

GENERALLED CALENDAR  
O R,

**Most easie Astronomicall Tables :** in the  
which are contained (according to verie carefull and exact  
calculation) as well the names, natures, magnitudes, latitudes, longitudes,  
aspects, declinations, and right ascensions of all the notablest fixed  
Starres, vniuerſally ſeruing all Countreies; as alſo their mediation  
of Heauen, as generall as is aforeſayd.

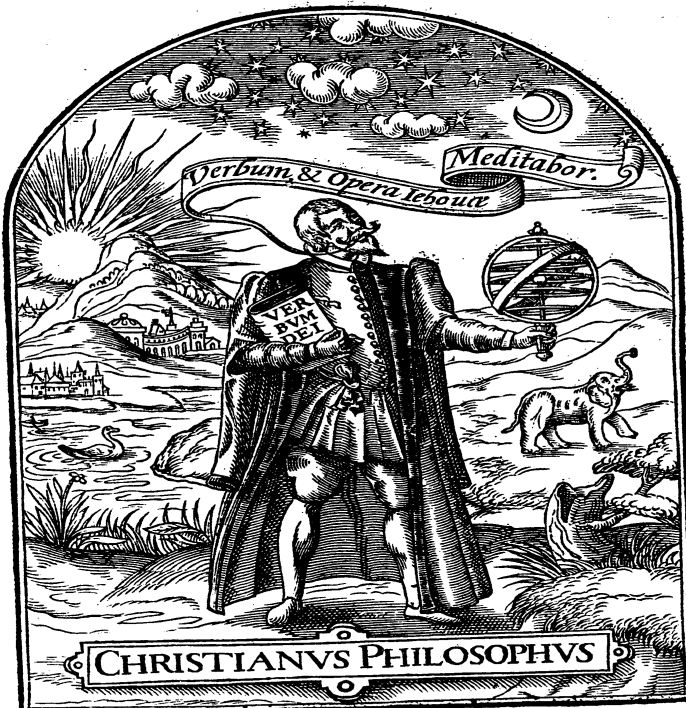
Alſo their ſituation in the twelue houſes of the Cœleſtiall figure, indifferently fitting all  
the middle of the eight Climate; but verie preciſely the latitude of 51. degrees, 42. mi-  
nutes of the Pole Arcticke.

To the which are annexed certaine perpetuall Tables, both profitable and neceſſarie, for the exact pla-  
cing of the Planets (of what latitude ſo euer they be) in the ſayd twelue Celeſtiall hou-  
ſes for the Paralell aforeſayd.

And alſo a Calender or Table of the Coſmicall and Acronicall riſing and ſetting of all the ſayd Starres, agreeing to this our  
Age and Climate: Studiouſly and diligently ſupputated and diſpoſed,

By George Hartgill Miniſter of the word of God:

*William*



*Lilly: 5. may 16  
p. 4.*

L O N D O N,  
Printed by Iohn VVindet, and are to be ſolde in Lothburie by  
Andrew Maunſell. 1594.



TO THE RIGHT HONORABLE  
SIR VVILLIAM PAVVLET KNIGHT, LORD SAINT  
IOHN, EARLE OF WILTSHIRE, LORDE MAR-  
ques of Winchester, his verie good Lord and Patrone.



Right Honorable, I troubled your Lordship about ten yeeres past with a Prognostication, a gift (I confesse) not worthy the view of so great a personage, yet considering your benigne and courteous nature tooke then in good part so very a trifle (being but of one yeeres profit,) weighing (as it seemed) rather the good will of the giuer, than the value of the gifte, which I calling to minde (hauing nowe atchieued a farther reach into the arte and facultie of Astronony, than at that time I had) am the more animated to present your Honor with this, a more profitable exercise of mine, wherein (as the learned in the Mathematicals may iudge) I haue taken no small trauell, which worketh though particular for the same parallel as that was, yet as wel concerning place as time, it doth extend it selfe farther, for that fitted onely the Citie of *Bristol*, and the country about it, but together with *Bristol*, this exactly (erueth *Basing*, (your Honors chiefe manor house,) the honorable City of London, and all other Cities, countries, & places throughout the whole world, lying right East or West from the same, and indifferently such as are within one degree of latitude either Northward or Southward of the parallell, wherein the aforementioned places are situated. And as touching continuance, this differeth from the other also, for that was in vse but for one yeere, but this extendeth it selfe to full three score yeeres, and may be in vse many yeeres longer, with very little difference. It may be your Lordship will maruell, that I should dedicate a worke of this argument vnto your Honour, seeing the States and Nobilitie of this land are seriously bent, some to the studie of the holy Scriptures, some to martiall feates of warre, and some to the politike lawes of the land, and but few of them to the Mathematickes, yet to testifie my gratefull and thankfull minde towards your Honor for benefites already receiued at your handes, & for want of better abilitie in other studies, I haue thought good rather to gratifie your Lordship with a small testimonie of my good will, though it fit not your humour or disposition, than to leaue vnsignified my bounden dutie vnto your Honor knowing that, though for your owne part peraduenture you shall take small pleasure or delectation in these Tables, yet will the students in Astronomic and Astrologie, (who shall by the meanes of this worke be eased of a manifolde toile that they were wont to take (or at least ought to haue taken by synicall calculation) render (in my behalfe) great thanks vnto your L. when they shall vnderstand, that without your gracious furtherance, next vnder God (as in deede it is most true) I could neither haue had abilitie nor leasure to haue performed so needfull a worke, I account it needfull, because without it or the like, the iudiciall part of Astronomie is either irksome or tedious to the professors, or else altogether maid and vnperfected. Were it not (I saie) for such considerations as by these Tables may be gathered, without anie more paine than onely opening the booke, whereas heeretofore the same could not be done or brought to passe, without the perusing of many volumes, and that too, with verie curious calculation, to the dismayng, discouragement, and also great prejudice or disgrace of such as laboured in Astrologie, being not before verie well traded in Geometrie & Arithmetike, for that without these helps they could not possible come to the knowledge of many very effectuall and forcible naturall causes, produced as well by the influences of the planets, as also by the operations of the fixed Staeres, who are (as *Ptolomie*, (a chiefe Astrologian) in his 29. Aphorisme of his booke called *Centilogium* sayth) of verie great force, as the Planets are, his wordes be these: *Stella fixa irrationabiles, atque admirabiles felicitates afferunt: quas tamen plerumque calamitatibus insigniunt nisi ex planeta ad felicitatem conueniant.* Which saying also experience confirmeth. Nowe least your Honor should thinke Astronomie or Astrologie to be vnworthie knowledges for a professed diuine (as I am) to deale in, because of the sinister opinion of some (bearing the name of the same profession) conceiued against these commendable sciences, whome (it may be) your L. haue heard to preach against them in generall termes (as some haue bin so shamelesse) euen in the audience of great learned men: and some others, (lyke impudent sophisters) haue left inuectiues in lyke manner (as monuments of their rash and vnadvised ouer-sight) behinde them, in writing, against these most worthie professions, as some that haue borne fame for their learning haue done, which is a thing admirable, but in this it fareth (as it doth in all other faculties) according to the true prouerbe, (*Quos capita, tot sententia.*) Diuerse men, diuerse opinions, I woulde to





God it were not so among the Diuines themselves in diuinitie, as it may dayly (the Lord amend it) be seen too much, for certaine diuines do disagree and are at diffention most bitterly and most lamentably one with another. What then? Shall we therefore saie, because all learned men doo not iudge all one thing in diuinitie, that religion is not good or not necessarie? God forbid will euerie honest & good man saie: Euen so truly though the Astronomers or Astrologers themselves did contend one with another (as of all men they doo least) (which notwithstanding is no rare thing euen in the best professions in this cauelling age, may we iustly gather there-of that Astronomie or Astrologie were vaine and fruitlesse? Truly I neuer knew anie that had anie fight in these knowledges, that did euer so affirme, but alwayes auouching the contrarie, dyd much meruaile at such as they knew to be otherwise minded, seeing (in their iudgements) they dyd gainesay manifest experience, which to doo, is (of all men) counted more than madnesse. It is most true, right Honorable, that the Astronomer or Astrologian, or professor of anie other arte or science, is no more priuiledged from the lawe of God, than in olde time the prophets and interpreters of dreames (vnder Moyses) were: for then by the lawe, if there should (or as the text it selfe importeth, Deut. 13.) *If there shall arise among you a Prophet or a dreamer of dreames, and giue thee a signe or wonder, and the same signe or wonder come to passe saying let vs go after other Gods which thou hast not known, and let vs serue them, &c. That prophet or dreamer of dreames, he shall be slaine,* (not because hee is a prophet or dreamer of dreames, but) *because he hath spoken to turne you away from the Lord your God, &c. to thrust thee out of the waie wherein the Lord thy God commanded thee to walke, &c.* Which law (we grant) to be in force against the Astronomer, Astrologian, or anie other, who (if he shall entice anie man after strange Gods, which haue not made the heauen and the earth) although he were vnto thee as *by brother, the sonne of thy mother, or thine owne sonne, or thy daughter, or thy wife that lieth in thy bosome, or thy friend which is as thine owne soule, &c. Thou shalt not consent vnto him, nor heare him, neither shall thine eye pittie him, nor shew mercie, nor keepe him secret, but thou shalt euen kill him, &c.* (Not because he is an Astronomer or Astrologian, but) *because he hath gone about to thrust thee away from the Lord thy God, &c.* But contrarywise, if the Astronomer or Astrologian (who are of all men fittest for this purpose) shall arise and with the Prophet Dauid shall saie as he sayth in the eight Psalmes, *Come let vs beholde (the) heauens, euen the workes of (God his) fingers, the Moone and the Starres which he hath ordeined.* And mooued with the consideration of these things shall also saie vnto God, *O Lord our Lord, how excellent is thy name in all the world: which hath set thy glorie above the heauens.* If the Astronomer or Astrologian shall with the Prophet Isaiah make demonstration, and (as it were with his finger) point out God vnto the worlde, and thar by the writing of God his owne fingers, engraued in the heauens, as by words pronounced out of his owne mouth, saying, *T whom will you now liken me, that I should be like him? saith the holy one. Lift vp your eyes on high, and behold who hath created these things, and bringeth out their armies by number, and calleth them all by names.* Of the which names certaine (euen by God himselfe) are expresse in the booke of Iob, chap. 38. 31. and 32. verses, and also in the ninth Chapter and ninth verse of the same booke, so the whole worlde (if they regard these things) cannot but saie with the sayd Prophet Isaiah, that *By the greatness of (God) his power and mightie strength, nothing faileth.* Now hauing by the contemplation of these most wonderfull workes of God, taken also a pleasure & delight therein (as a man that is conuerfant in such things cannot but haue a great ioy and delectation in them.) If then the Astronomer or Astrologian doeb by his example induce others to sing praises, and to glorifie God in his workes, and doe say with Dauid in his 92. Psalmes, *For (because) thou Lord hast made me glad by thy workes, I will sing of the operations of thy handes, (saying) O Lord how glorious are thy workes? and thy thoughts are verie deepe.* And being (as it were) angrie, grieved, and offended, because all men doe not sing and giue praise with him, doo also saie with the same Prophet, *An vnwise man doth not well consider this, and a foole doth not understand it.* For if they did, they would be moued by the weighing and pondring thoroughly of these most admirable workes of God, to delight in no worldly & transitorie things so much, as with the glorifying of God, the author, maker, and gouernour of these things, and would not leaue (with the Astronomer & Astrologian) by all meanes and skill they had, to excite and stirre vp others (if not by other meanes, yet) by the commodities that may come thereby, with all their wit and induer, and to search out the verie depth of these things, because as the holy Prophet Dauid beareth witnesse in his nineteenth Psalmes, *The heauens declare the glorie of God, and the firmament sheweth the workes of his handes. Daie vnto day uttereth the same, and night vnto night teacheth knowledge. There is no speech nor language where their voice is not heard. Their line is gone out through all the earth, and their wordes into the ends of the world: in them hath he set a tabernacle for the Sunne, &c.* And to bee short, if the Astronomer or Astrologian doe saie, *O come let vs beholde the heauens, the workes of God his fingers, the Moone & the Starres which he hath ordeined, the rather, For as much as that (as Saint Paule affirmeth) which may bee knowne of God, is manifest in them, for God hath shewed it vnto them (or by them, or in them, as some translations haue it) For the inuisible things of him, that is his eternall power and Godhead, are seene by the creation of the world, being considered in his workes, so the intent that they (meaning men) should be without excuse.* As hauing no cloake for their ignorance of God, seeing (as they are) by their creation, made (of all earthly creatures) most capable of these knowledges. Wherefore if the Astronomer or Astrologian, do seduce no man, nor entice any to runne after strange Gods, or to serue them, but by the verie workes of God (after the manner of the Prophets and Apostles) doe (as it were) make demonstration before all men, of the true and liuing God, which by Astronomicall help he may best performe of any man, I doo not see what reasons anie can alledge (especially diuines) why they shoulde vpbraide, or in termes misseuse it: but rather because they haue (after this manner) discharged the dutie of an honest and faithfull man, by letting forth the glorie, honor and praise of the omnipotent and true God, and that by the workes of his owne fingers. What is the matter that they doo not hearken vnto him? Wherefore

fore doe they not ioyne friendship with him? What should let them to vse him friendly, and to imbrace him as a Christian and welbeloued brother? Why doe they not receiue him as a iust man in the name of a iust man (if from his heart without dissimulation he doe these things) that they (together with him) may receiue the reward of a iust man, viz. the true knowledge of God in his workes, and the happinesse & blisse which may come thereby. These places of the holy Scriptures I haue thought good, in the behalfe of the Astronomer and Astrologian, as I might many more, were it not for beeing too tedious with your Lordship, to alledge, that your Honor may the better vnderstand, that these kinds of studies, are no vnworthie exercises for a professed diuine, notwithstanding the calumnious mouthes and pens of our dapper confuters, who if they would first before they doe exclaime, well weigh the Scriptures before specified, and withall woulde vouchsafe the perusing of the workes of verie excellent diuines, and most graue learned men, they should first theyr wits narrowly before they should finde one reason currant and vnconfuted agaynst these worthe knowledges, but that which they should doo, must needs eyther be agaynst the abuse of these artes, (as what so good but may bee abused?) or else (lyke halfe dogges that doo bring forth blinde puppies) they shall yeeld slender or olde confuted reasons, to the confusion of their faces, if anie shame they had. For what man bearing not a brazen face, but would be ashamed (either in the pulpit, or in the audience of learned men, or in priuate conference with the ignorant) to bring in the rotten bones of olde arguments that long agoe were indited, and found guilty of treason agaynst these princely artes, by *Iohn de sacro Bosco, Purbachius, Iohn de Regiomontani, Copernicus, Rhensoldus, Garicus, Cardanus, Scamorus, Leonitius*, and others a whole quest: and afterward condemned & beheaded for the same by *Philip Melancthon, Simon Grineus, Ierom Woolsius*, and since that drawn and quartered by *Stadius, Rhetus, Valentinus Nabod, Garceus, Peucerus, Iunius*, and by a great number of other, & now of late such fragments of these traitorous arguments as could be found, were euen consumed to ashes by *Pezelius, Dapsidius, Maletius, Iosephus Scala*, and a multitude of others verie excellent learned men, and many of them great and notable diuines: and now at the last this kinde of vnloyall and iniurious argumentation is become loathsome, and euen had in execution, not only among the most wise and learned, but also of the most holy & religious, who are euen ready to excommunicate them, if any such may be found, and would in deed doe it, were it not for the reuerence that they beare towards *Caluine, Gualter, Zeevedine*, & a few others, which in other respects haue deferred exceeding well of the Church, but agaynst Astrologie they haue shaken theyr weapons, which by good hap (as *Iun. Iunius* well noteth) were but blunt pointed, who also because they knew nothing in this facultie, may verie well be disallowed for indifferent iudges, and theyr arguments hauing lyen so long confuted, by all reason shoulde be buried in obliuion, the rather because continually these artes of Astronomie and Astrologie doe growe to a meruailous great perfection through the worthe doing of verie exact authors, amongst whome, *Maginus the Venetian* (who hath calculated an Ephemerides for many yeeres to come) is verie greatly to be commended. Also *Finetius the Dane* (who hath abreuiaed the Astronomicall Tables of *Iohn de Regiomontani*) haue deferred great praise. And also *M. D. Dee*, & that worthe English gentleman *Master Digges*, *Master Billingsly*, and *Master Blagrave* the author of the Mathematicall Iewell our Countrymen (who haue dealt meruailous profoundly in all the Mathematicall arts) ought of all men (in these respects) especially to be regarded. And I haue great hope that the exercises of that ancient Gentleman *Master Blunden* shall turne the students Mathematicall to great ease, and these artes themselves to a common well liking of all men. So that this worke of mine shoulde seeme to be needlesse, or to come too late, were it not for that it fitteth our climate best of anie other, and haue a certaine prerogative, for readinesse and ease, before anie worke that I haue seene of the lyke argument. I praise God it may pleaseure the students, and be well accepted of your Honor, vnto whome I heartely with all prosperitie in this life, and in the lyfe to come celestiaall glorie and endlesse felicity. From my Studie at your Lordships Manor of Chickrell, the last of

August. 1594.

Your Honors most humble and dutifull

to command;

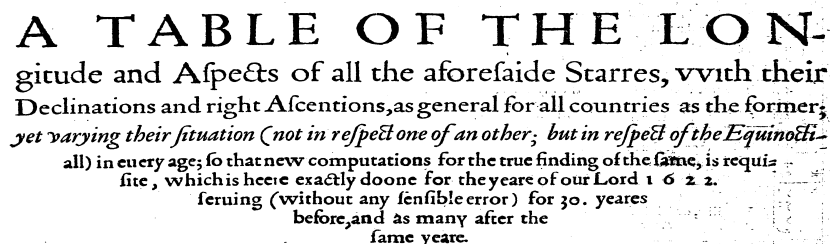
George Hartgill.

Their number	The names of the Starres.	Their nature.	Magnitude.	Latitude.
			gr.	scr.
1	<i>α</i> Pegasi. A starre at the end of the right wing of <i>Pegasus</i> .	♂	2	mi. 12
2	<i>β</i> Pegasi. The right shoulder of <i>Cepheus</i> .	♂	2 1/2	69
3	The foremost of the three bright Starres in the band of the fishes.	♂	2	15
4	<i>α</i> Herculis. The nauell of <i>Pegasus</i> . The head of <i>Andromeda</i> .	♀	2	mi. 26
5	The hindermolt of the two in the taile of the whale.	♀	3	15 m 20
6	The middlemolt of the three bright Starres in the band of the fishes.	♂	2	15 m 10
7	The middlemolt of the three in the bodie of the Whale.	♂	2	15 m 20
8	The last of the three bright starres in the band of the fishes.	♂	2	15 m 20
9	<i>β</i> Cetæ. Kaiton. The belly of the Whale.	♀	2	20
10	<i>α</i> Andros. The shoulder blade. Schedar.	♀	3	4 b 30
11	<i>γ</i> Andros. The Cubit or snail of the left arme.	♀	3	15 30
12	The middlemolt of the Starres after the bowing of the band of the fishes.	♂	2	2 m. 40
13	<i>α</i> Auræ. The bright Starre of the ruer <i>Eridanus</i> .	♀	1	53 30
14	The later of the three after the bowing of the band of the fishes.	♂	2	7 45
15	The middlemolt Starre of the girdle of <i>Andromeda</i> .	♀	3	30 b. 0
16	The nauell or northernmolt of the three of the girdle of <i>Andromeda</i> .	♀	3	32 0
17	The knee of the band of the fishes or poule of the Whale.	♂	2	8 m 30
18	<i>α</i> Cræ. The fourthermolt starre of the girdle of <i>Andromeda</i> .	♀	3	26 b 20
19	<i>β</i> Cræ. The turning of the ruer <i>Eridanus</i> .	♂	3	34 m 30
20	The foremost Starre in the right horne of the Ram.	♂	3	mi. 17
21	The Southernmolt of the two hindermolt Starres in the breast of the whale.	♂	3	4 10
22	The foremost in the mane	♂	4	4 10
23	The later Star in the right horne of the Ram	♂	3	8 b. 20
24	The middle of the chare of <i>Cassiopea</i> .	♂	3	mi. 14
25	The foremost in the gill or ioule of the Whale.	♂	3	14. m c
26	Schedar. The breast of <i>Cassiopea</i> .	♂	3	ma. 46 b 45
27	The point or top of the triangle of <i>Deltozon</i> .	♂	3	19 0
28	The perucke or haire of the whale.	♂	4	6 m 20
29	The first bright Star after the space of the ruer,	♂	3	12 10
30	The middle of the mouth of the whale.	♂	3	11 30
31	The left hinder foot of the Ram.	♂	4	ma. 5 15
32	The foremost starre in the bottome of the triangle.	♀	3	20 40
33	The Starre on the seat or burtocke of <i>Cassiopea</i> .	♂	3	ma. 49

Præcipuarum stellarum inerrantium generalis & disposita  
descriptio, secundum earum successionem in gradibus signorum.

A generall and orderlie description of all the notable fixed starres, according as they doe succede one another in longitude.

[illegible]



Longitude.	Their snifter aspects.						Opposition.						Dexter or right aspects.						Declina-	Right af-	The number of circles	
d.	*		□		△		♂		♀		♂		♀		♂		♀		tion.	fection.	in their proper con- (stellation after Assyri	
g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.	g. fcr.
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					

A generall and orderly description of all the notable places, towns, cities, castles, and fortifications, in the Kingdom of England, Wales, and the Town of Berwick upon Tyne.

Their number	The names of all the staryd Starres.	Their nature.	Magnitude	Latitude
35	The hindmost starre in the Triangle.	☉	3	19 b. 0
36	Alamac. The left foote of Andromede.	☉	3	13 0
37	The second great starre after the space of the river Nilus or Eridanus.	☉	3	15 m. 30
* 38	Menkar. The end of the jawe of the Whale.	☉	3	11 20
39	The left knee of Cadriopa.	☉	3	45 b. 30
40	The third great starre after the space of the river Nilus or Eridanus.	☉	3	28 m. 0
41	The first starre of the tayle of the Ramme.	☉	4	1 b. 40
42	The fourth great starre after the space of the river Eridanus.	☉	3	28 m. 50
43	The foremost (without forme) from the head of Medusa.	☉	obscure.	20 b. 40
44	The middlemost starre of the tayle of the Ramme.	☉	4	2 30
45	The second starre of the foure in the partition of the Bull.	☉ p. ☉	4	7 m. 15
46	The last starre of the tayle of the Ramme.	☉	4	1 b. 50
47	The last great starre after the space of the river Nilus or Eridanus.	☉	3	32 m. 50
48	The right hand of Perseus.	☉	cloudie.	40 b. 30
* 49	The head of Argol, of Gorgon, or of Medusa.	☉	2	23 0
* 50	Of the Northernmost.	☉	5	4 30
51	Virgilix, or Pleiades, or	☉ & vel	5	4 40
52	Athoray, or Atrage, the	☉ & vel	5	5 20
53	Little Starre.	☉	3	8 m. 0
54	Narrow end.	☉	3	12 b. 0
* 55	The breast of the Bull.	☉	3	30 0
56	The left heele, or in the wing of the heele	☉	3	30 0
* 57	Alchem, a starre in the right side	☉	3	11 0
58	The end or ancle of the left foote.	☉	3	27 30
59	The third starre of the right side.	☉	3	14 45
60	The shanke of the left legge.	☉	3	19 50
61	The left knee.	☉	3	5 m. 45
62	Of the Frit in the nothreys.	☉	3	4 15
63	Hyades, or Lampadias,	☉	3	5 30
64	or Scaulx, the	☉	3	5 10
65	Palificium, or Aldebaran.	☉	3	11 50
* 66	The sixth	☉	3	17 10
67	seventh	☉	3	20 20
68	eighth	☉	3	21 30
69	Of the shield, buckler, or	☉	3	4 0
70	greene cloath of Orion.	☉	3	31 30
71	The starre betweene the South horne and the eare of the Bull.	☉ p. ☉	4	17 30
* 72	Algeuze, Algebar, or Rigell. The left foote	☉	2	18 0
73	Egeuze, or Bellatrix. The left shoulder	☉	2	18 0
74	The most Southerly starre in the South horne of the Bull.	☉ p. ☉	4	18 0
75	The foremost of the kiddes or rather of the elbow of	☉	4	44 m. 20
76	the hindmost of Auriga. Saclateni.	☉	4	24 10
77	The starre in the paunch or belly of the hare.	☉	3	41 30
* 78	The first starre of the belt or girdle of Orion.	☉	3	22 b. 30
79	The starre in the middle of the body of the hare.	☉	3	4 m. 0
80	Lucus, Capella, Aliahor, the Goat or left shoulder of Auriga.	☉	3	67 40
* 81	The right foote of Auriga. The end of the North	☉	3	29 30
82	horne of the Bull.	☉	3	29 50
83	The beginning or roote of the South.	☉ p. ☉	4	24 50
84	The foremost of the bright stars besides the forme of the dog.	☉	2	66 b. 0
85	Of the sword of Orion the	☉	3	33 m. 30
86	midmost.	☉	3	17 0
87	Southernmost.	☉	3	20 b. 0
88	The end of the South horne of the Bull.	☉ p. ☉	4	0 m. 40
89	The middlemost starre of the belt or girdle of Orion.	☉	3	1 m. 30
90	The second bright starre besides the forme of the dog.	☉	3	1 15
91	The hindmost of the belt or girdle of Orion.	☉	3	3 30
* 92	The pole starre Alrucaba. The taile of Canofura.	☉ p. ☉	3	4 40
93	The right knee	☉	3	4 40
94	Bedelgeuse. The right shoulder of Orion.	☉	4	5 30
* 95	The right shoulder of Auriga.	☉	4	5 30
96	Of Castor or of Apollo, be-	☉ p. ☉	4	5 30
97	ing the foremost of the twin	☉	4	5 30
98	or Gemini. The	☉	4	5 30
99	Foremost over the foot.	☉	4	5 30
100	Bright one before the knee.	☉	4	5 30
101	Foremost.	☉	4	5 30
102	Of the left foot.	☉	4	5 30
103	Hindmost.	☉	4	5 30
104	End or ancle of the right foot.	☉	4	5 30

according as they doe succcede one another in longitude.

Longi- tude.	Their smaller aspects.					Opposite.					Dexter or right aspects.					Declinat.		Right ascension.		Their number in their owne confellations after Aratus.
	gr.	scr.	gr.	scr.	gr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.			
0	28	6	32	8	28	10	24	28	6	32	8	28	10	24	28	32	B 13	57	Trianguli.	1
1	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
2	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
3	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
4	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
5	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
6	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
7	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
8	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
9	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
10	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
11	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
12	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
13	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
14	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
15	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
16	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
17	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
18	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
19	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
20	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
21	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
22	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
23	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
24	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
25	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
26	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
27	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
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31	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
32	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
33	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
34	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
35	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
36	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
37	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
38	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
39	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
40	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
41	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
42	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
43	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
44	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
45	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
46	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
47	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
48	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
49	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
50	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
51	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
52	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
53	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
54	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
55	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
56	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
57	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
58	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
59	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
60	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
61	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
62	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
63	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
64	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
65	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
66	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
67	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
68	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
69	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
70	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
71	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
72	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
73	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
74	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
75	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
76	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
77	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
78	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
79	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
80	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
81	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	Andromedæ.	15
82	28	5	34	8	28	11	28	8	5	34	8	28	11	28	8	35	55	27	And	

A generall and orderlie description of all the notable fixed Starres		Nature.	Magnitudo	Latitude
Their nūber.	The names of the sayd Starres.			
99	The Starre at the end of the left forefoot of the dog.	♀	3	35. 1er.
100	Of Pollux or Hercules the right intep, the later	♀	3	41. 20
101	Of Castor or Apollo the left knee, the foremost	♀	3	1. 50
102	Canobus in the gubernacle of Iafons thigh Argos.	♂	2	75. 0
* 103	Allobar, the mouth of the great dog Syrius, Aſchere, Aſiemeni.	♂	1	39. 10
104	Of Pollux or Hercules, the left knee, the later	♂	3	2. 30
105	Of Castor or Apollo, the left arme, the foremost	♂	4	74. 20
106	Of Pollux or Hercules the right ham	♂	3	0. 40
107	the left buttocke	♂	3	0. 30
108	Of Castor or Apollo the right ſhoulder blade, the foremost	♂	4	5. 30
109	Of Pollux or Hercules the left ſide, the later	♂	3	9. 40
* 110	Ras Algeſu. T he head of Caſtor or Apollo, the foremost	♂	2	1. 30
111	The more of the right thigh of the greater dog.	♂	4	4. 30
112	Of Caſtor or Apollo the right ſhoulder, the foremost of the Twin.	♂	3	48. 40
113	The Starre vnder the belly betweene the thighs of the greater dog.	♂	2	1. 50
114	Of Pollux or Hercules the left ſhoulder	♂	4	5. 15
115	Head cald Hercules	♂	2	1. 30
* 116	Algemeiſa, Procyon, Canicula. The leſſer dog.	♂	1	16. 10
117	The bright Starre beſides the forme of the Twin.	♂	4	3. 40
118	The end of the taile of the greater dog, Syrius.	♂	3	10. 30
119	The hindermoſt north leg of the Crab.	♂	3	28. 30
120	The moſt ſoutherly Starre of the right foote	♂	3	35. 0
121	The Starre in the left knee	♂	4	47. 15
* 122	Marke b. A bright Starre in the buckler of the ſhip.	♂	3	29. 10
123	The moſt northerly Starre of the right foretoot of Helice.	♂	3	7. 30
124	The hindermoſt South leg.	♂	4	1. 15
125	The Northernmoſt of the toreparr of	♂	4	1. 10
126	The Southernmoſt of the ſquare	♂	4	0. 40
127	Cratch or maunger, the breaſt	♂	4	0. 30
128	Of the two Aſſes, the Northernmoſt.	♂	4	23. 15
129	The firſt of the obſcure Starres beſides the forme of Helice.	♂	4	22. 10
130	Of the two Aſſes the Southernmoſt.	♂	4	20. 45
131	The ſecond of the obſcure ſtarres beſide Helice.	♂	4	23. 15
132	A Starre without forme neere the head of Hydra.	♂	3	43. 20
133	The hindermoſt of the two in the end or poole of the ſhip.	♂	4	20. 30
134	The third of the obſcure Starres beſides the forme of Helice.	♂	4	20. 30
135	The South arme of the Crab.	♂	4	5. 30
136	The fourth obſcure Starre neere Helice or the great Beare.	♂	4	12. 15
137	Of Cygnus, the fourthmoſt ſtarre in the left ſhoulder.	♂	2	72. 55
138	A Starre without forme neere the Crab.	♂	4	3. 40
* 139	Of Helice the ſhoulder, being the fourth wheele of the wagon calld Doubly.	♂	2	49. 0
140	The mouth of the Lyon.	♂	2	7. 30
* 141	The greateſt Starre in the maſt of Iafons thigh Argos.	♂	2	58. 20
142	A Starre neere the cleies of the Crab.	♂	4	5. 30
143	Of Helice the ſhanke, being the third wheele of the wagon.	♂	4	44. 30
144	The Southernmoſt of the Starre in the head of the Lyon.	♂	3	12. 50
145	Of Cygnus, the Northernmoſt in the left ſhoulder.	♂	2	74. 50
146	The right foreknee or the Lyon.	♂	5	0. 0
147	The next bright ſtar after an obſcure ſtar in the hull of the ſhip.	♂	2	63. 0
148	Alphard. The bright Starre of Hydra.	♂	2	20. 30
* 149	The Northernmoſt of the three ſtarres in the necke	♂	3	11. 0
150	The Southernmoſt of the three ſtarres in the necke	♂	3	4. 30
* 151	Middlemoſt of the three ſtarres in the necke	♂	3	8. 30
* 152	Hart of the Lyon. Kalb eleced, Regulus Baſilicus.	♂	2	0. 10
* 153	Left fore Pawe of the Lyon.	♂	4	4. 15
154	Of Helice the rump, being the ſecond wheele of the wagon.	♂	3	51. 0
155	Of the Lyon, the Southernmoſt in the breaſt.	♂	3	1. 50
156	Of Helice, or the great Beare, the left thigh, the firſt wheele of the wagon.	♂	2	46. 30

Longitude.	Their similit. species.						Opposition.	Dexter or right species.						Declination, (right ascension.			Their number in twelve houses constellations after Atrius.	
	gr.	ter.	gr.	ter.	gr.	ter.		gr.	ter.	gr.	ter.	gr.	ter.	gr.	ter.	gr.		
2	36	20	6	53	2	35	15	22	38	20	53	52	38	15	23	17	m. 52	9
3	38	21	3	53	3	35	15	23	38	21	3	53	38	15	24	18	m. 57	93
4	40	22	4	54	4	36	16	24	40	22	4	54	40	16	25	19	m. 58	44
5	42	23	5	54	5	37	17	25	42	23	5	54	42	17	26	20	m. 59	18
6	44	24	6	55	6	38	18	26	44	24	6	55	44	18	27	21	m. 60	44
7	46	25	7	56	7	39	19	27	46	25	7	56	46	19	28	22	m. 61	44
8	48	26	8	57	8	40	20	28	48	26	8	57	48	20	29	23	m. 62	44
9	50	27	9	58	9	41	21	29	50	27	9	58	50	21	30	24	m. 63	44
10	52	28	10	59	10	42	22	30	52	28	10	59	52	22	31	25	m. 64	44
11	54	29	11	60	11	43	23	31	54	29	11	60	54	23	32	26	m. 65	44
12	56	30	12	61	12	44	24	32	56	30	12	61	56	24	33	27	m. 66	44
13	58	31	13	62	13	45	25	33	58	31	13	62	58	25	34	28	m. 67	44
14	60	32	14	63	14	46	26	34	60	32	14	63	60	26	35	29	m. 68	44
15	62	33	15	64	15	47	27	35	62	33	15	64	62	27	36	30	m. 69	44
16	64	34	16	65	16	48	28	36	64	34	16	65	64	28	37	31	m. 70	44
17	66	35	17	66	17	49	29	37	66	35	17	66	66	29	38	32	m. 71	44
18	68	36	18	67	18	50	30	38	68	36	18	67	68	30	39	33	m. 72	44
19	70	37	19	68	19	51	31	39	70	37	19	68	70	31	40	34	m. 73	44
20	72	38	20	69	20	52	32	40	72	38	20	69	72	32	41	35	m. 74	44
21	74	39	21	70	21	53	33	41	74	39	21	70	74	33	42	36	m. 75	44
22	76	40	22	71	22	54	34	42	76	40	22	71	76	34	43	37	m. 76	44
23	78	41	23	72	23	55	35	43	78	41	23	72	78	35	44	38	m. 77	44
24	80	42	24	73	24	56	36	44	80	42	24	73	80	36	45	39	m. 78	44
25	82	43	25	74	25	57	37	45	82	43	25	74	82	37	46	40	m. 79	44
26	84	44	26	75	26	58	38	46	84	44	26	75	84	38	47	41	m. 80	44
27	86	45	27	76	27	59	39	47	86	45	27	76	86	39	48	42	m. 81	44
28	88	46	28	77	28	60	40	48	88	46								

Their names.	The names of all the said Starres.	Their nature.	Magnitude.	Latitude.
158	The Southermost bright starre in the bottome or keele of the ship Argos.	Fr 24	2	gr. fer. 69 m. 40
159	Of the Lyon, { The left arme pit.	Fr 9 p.	4	2 m. 10
160	{ The left fore knee.	Fr 9 p.	4	4 10
161	Of Helice, or the great Beare, the { Southermost, } of the right hinder foot.	♂	3	5 b. 5
162			3	5
163	A Starre without forme belides the necke or viz) the 3. horse of the chariot.	Fr 9 p.	3	26 m.
* 164	Alioth, the first starre of the tayle of Helice (viz) the 3. horse of the chariot.	Fr 9 p.	3	53 b.
* 165	The backe of the Lyon, or latter on the loynes.	Fr 9 p.	3	32 4
* 166	A Starre in the decke, } or in the } shoudes, } of Iafon his ship Argos.	Fr p. 24	2 leue	54 m. 3
167	{ hull,		2	55 4
168	The Southermost starre on the nauch } of the Lyon.	♂	3	7 b. 4
169	The foremost of three vnder the bellie } of the Lyon.	Fr 9 p.	3	1
170	A starre on the section of the decke or couering of the ship Argos.	Fr p. 24	2	51 m.
* 171	The middlenmost starre of the tayle of Helice, the second horse.	♂	2	55 b. 4
172	Of the Lyon, the starre, } on the left side of the hanch.	♂ p. 9	3	5
173	{ in the hollow of the same thigh,		3	5
174	{ in the ioynt next vnder that thigh.		3	0 m.
* 175	Deneb Elected. The tale of the Lyon.	Fr 9 p.	1	11 b.
176	Trica. The haire of Berenice.	Fr p. 24	3	80
177	The last of the great Starres in the bottome of the ship Argos.	♂ p. 24	3	67 m.
* 178	Crater the bottome of that pichler or well.	♂ p. 24	3	23
179	A Starre toward the South from the tale of the great Beare or Helice.	♂	3	39 b.
180	The later of the two Southermost starres of the haire of Berenice.	♂	3	35
181	The pinion of the left and fourth wing of the Virgine.	♂ p. 9	1	0
* 182	Benaior, or Elker Benenaz, The 1. horse of the chariot (viz) the last of the tayl of He.	♂ p. 9	1	94
183	The foremost of the foure in the left } wing of the Virgine.	♂ p. 9	1	1
184	Prauidematrix, The grapegatherer in the north or right }	Fr 9 p.	3	15
185	The second in the left wing }	♂ p. 9	3	8
186	The starre in the right side vnder the airdle } of the Virgine.		3	21 m.
187	Of the Crowe or Rauē. { The bulia, that starre is common to Hydra.	♂ 9 or ♀	3	12
188	{ The foremost of the left wing.		3	14
* 189	{ The starre in the right wing.		3	49 b.
190	Of Bootes, or Arctophylax the left shouder.	♂ 9 or ♀	3	18 m.
191	Of the Crowe or Rauē the starre in the left wing of the Virgine.	♂ p. 9	4	1 b.
192	The last of the foure starres in the left wing of the Virgine.	♂ p. 9	4	28
193	Of Bootes, the Northermost starre of the left thigh.	♂ p. 9	4	8
194	The starre } in the right hippe or aperne }	♂ p. 9	4	2
195	{ Northermost in the fore side of the square }		4	2 m.
* 196	Arifla, Azimech, Spic, w. The earle of corne in the left hand }	♂ p. 9	4	31 b.
* 197	Arcturus Alamech. In the constellation of Bootes,	♂ 24	1	31 b.
198	Of the Virgine, the { Southermost of the fore side }	♂ p. 9	4	1
199	{ Southermost of the latter side, }		4	1
200	{ latter of the 2. northermost, }		4	1
201	{ left knee.		4	1
202	Of Centaurus, the starre in the right thigh, foremost of the two joynted starres.	24	2	46 b.
203	The calfe of the right leg. } of Bootes.	♂ 5	3	28 b.
204	In a urus. The speare staffe. }	24	2	53
205	Of Centaurus, the } latter of the three in the loynes.	24	3	5
206	{ starre in the left shouder of the humane shane.	♂ 5	3	7 b.
207	Of the Virgine, the { middlenmost } star in the hemme or border of her veilure.	♂ or ♀	3	7 b.
208	{ Southermost }		3	7 b.
209	{ starre vnder the heele of her left foote.	ly or ♀	3	7 b.
* 210	Of Centaurus or Typhon, } The ham of the right hinder legge. }	24	3	51 b.
211	{ The pasterne of the left leg behind. }	24	3	51 b.
* 212	Alpheta, Gnafia, the bright starre of the crowne.	24	3	51 b.
* 213	Patene of the right hinder leg.	24	3	51 b.
214	Of Centaurus, the } Right shouder of the humane shane,	24	3	51 b.
215	or Typhon: the } foremost of the two in the bellie.	24	3	43
* 216	{ bright starre in the humane bodie.	♂ 9 or ♀	3	43
* 217	Of the South Ballance, the } brightest }	Fr p. 9	4	greater
218	{ middlenmost }		4	1
219	The first star } of the folding }	Fr 9	3	29
220	{ at the beginning }		3	29

[illegible]



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according as they doe succede one another in longitude.

Longi- tude.	Their finittier aspects.										Opposit.	Dexter or right aspects.											Declinat.				Right ascension		Their number in their owne constellations after Aratus.																																																																																																																																																									
	* □ Δ		♂		Δ □ *		♂		Δ □ *			* □ Δ		♂		Δ □ *		♂		Δ □ *			gr.		scr.		gr.		scr.																																																																																																																																																									
	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.		gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.																																																																																																																																																											
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14	38	14	12	14	38	17	44	14	38	14	12	14	38	17	44	14	38	14	12	14	38	39	8	212	38	39	8	212	38	Centaurs.																																																																																																																																																								
14	38	14	21	14	38	14	55	14	38	14	21	14	38	14	55	14	38	14	21	14	38	43	2	19	45	43	2	19	45	Libra: informis.																																																																																																																																																								
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15	58	1	21	15	58	3	35	15	58	1	21	15	58	3	35	15	58	1	21	15	58	3	35	13	35	3	35	13	35	3	Serp. Ophiuchi.																																																																																																																																																							
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12	48	12	52	12	48	13	31	12	48	12	52	12	48	13	31	12	48	12	52	12	48	13	31	40	5	24	47	40	5	24	47	40	5	24	47	40	5	24	47	Scorpii: 15																																																																																																																																														
12	48	12	32	12	48	13	4	12	48	12	32	12	48	13	4	12	48	12	32	12	48	13	4	41	5	25	18	41	5	25	18	41	5	25	18	41	5	25	18	41	5	25	18	Ophiuchi: 12																																																																																																																																										
14	38	14	37	14	38	14	39	14	38	14	37	14	38	14	39	14	38	14	37	14	38	14	39	41	20	22	33	41	20	22	33	41	20	22	33	41	20	22	33	41	20	22	33	Ophiuchi: 16																																																																																																																																										
14	48	14	46	14	48	16	50	14	48	14	46	14	48	16	50	14	48	14	46	14	48	16	50	41	5	25	30	41	5	25	30	41	5	25	30	41	5	25	30	41	5	25	30	Ophiuchi: 16																																																																																																																																										
15	18	15	17	15	18	15	19	15	18	15	17	15	18	15	19	15	18	15	17	15	18	15	19	20	23	25	18	20	23	25	18	20	23	25	18	20	23	25	18	20	23	25	Ophiuchi: 19																																																																																																																																											
15	58	15	57	15	58	15	59	15	58	15	57	15	58	15	59	15	58	15	57	15	58	15	59	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25	4	21	16	25</



A generall and orderlie description of all the notable fixed S tarres.					
Number.	The names of all the said Starres.	Nature	Magni- tude.	Latitude.	
282	Of Sagittarius the Left hooft before.	H	4	23 m. 10	
283	Middlemoft } Starre of the three in the head.	O	4	23 m. 10	
284	Latter } Starre of the three in the head.	O	4	23 m. 10	
285	The first Itarre of Antinous, by the Eagle.	O	4	23 m. 10	
286	Middlemoft } star in the Northernmoft traile behind the head.	4	4	23 m. 10	
287	Northernmoft } star in the Northernmoft traile behind the head.	4	4	23 m. 10	
288	Of Sagittarius, the Right hooft behind.	H	4	23 m. 10	
289	Left thigh of the hinder leg.	H	4	23 m. 10	
290	The foremoft of the two Itarres in the backe of the Eagle.	O	4	23 m. 10	
291	Alkaire. The Eagle or flying Vultur, the latter of them.	O	4	23 m. 10	
292	Albirto. The mouth of the Swan, or bill of the henne.	O	4	23 m. 10	
293	next to the bright Itarre in the backe or shoulder.	O	4	23 m. 10	
294	Of the Eagle, the foremoft in the necke.	O	4	23 m. 10	
295	Of the Goat, the Northernmoft } starre in the left horne.	P. O	4	23 m. 10	
296	Southernmoft } starre in the left horne.	P. O	4	23 m. 10	
297	The first of the bright Starres without forme before the iouth Fish.	H	4	23 m. 10	
298	The head of Antinous. The foremoft Southward from the head of the Eagle.	O	4	23 m. 10	
299	Of the 3. Itarres in the iawe or yawning of the Goat, the foremoft.	H	4	23 m. 10	
300	middlemoft.	H	4	23 m. 10	
301	last and Southernmoft.	H	4	23 m. 10	
302	The Starre betwene the head and thate of the arrowe of Hercules.	O	4	23 m. 10	
303	The right knee of the Goat.	O	4	23 m. 10	
304	Of the bright Itarres, without forme, before the South middlemoft.	H	4	23 m. 10	
305	or great Fish, called Notius, the next after.	H	4	23 m. 10	
306	Of the 3. in the left hand of Aquarius, the foremoft in the garment.	H	4	23 m. 10	
307	Of the said three Itarres, that in the backside of the same hand.	H	4	23 m. 10	
308	The Southernmoft } of the three in the middle of the body.	O	4	23 m. 10	
309	The Northernmoft } of the three in the middle of the body.	O	4	23 m. 10	
310	The foremoft Itarre on the backe.	O	4	23 m. 10	
311	Of the Dolphin in the Tayle.	H	4	23 m. 10	
312	The Southernmoft Itarre of the forefide of his Rhomboides or square.	H	4	23 m. 10	
313	The brightest or the three Itarres in the middle of the bodie of the Goat.	O	4	23 m. 10	
314	Of the Swan or Hen, that, in the pinion of the right wing.	O	4	23 m. 10	
315	Of the Dolphin, the Northernmoft of the forefide of his Rhomboides.	H	4	23 m. 10	
316	The foremoft } of the conioyned Itarres vnder the bellie.	O	4	23 m. 10	
317	The hindermoft } of the conioyned Itarres vnder the bellie.	O	4	23 m. 10	
318	Hindermoft of the two on the backe.	O	4	23 m. 10	
319	Of the latter side of the long Diamond square, Southernmoft.	H	4	23 m. 10	
320	or Rhomboides of the Dolphin Northernmoft.	H	4	23 m. 10	
321	The foremoft in the flanke	H	4	23 m. 10	
322	Deneb Alchedi. on the bowing of the backe, } or doubling of the taile of the Goat.	H	4	23 m. 10	
323	in the flanke	H	4	23 m. 10	
324	The hindermoft } on the bowing of the backe,	H	4	23 m. 10	
325	Foremoft in the head.	O	4	23 m. 10	
326	Of the lesser Horse, the foremoft Itarre in the mouth.	O	4	23 m. 10	
327	Of Aquarius the left shoulder.	H	4	23 m. 10	
328	Of the Goat, the foremoft after the doubling of the taile.	H	4	23 m. 10	
329	Of the lesser Horse, the hindermoft in the Mouth.	O	4	23 m. 10	
330	Head.	O	4	23 m. 10	
331	Of the Swanne or Henne, the breast.	O	4	23 m. 10	
332	Of Aquarius, the Southernmoft Itarre in the left buttocke.	H	4	23 m. 10	
333	Enif Alpheratz. The yawning of Pegasus.	O	4	23 m. 10	
334	The foremoft of the two in the right side of the puer.	O	4	23 m. 10	
335	The brighter Starre of the right shoulder.	O	4	23 m. 10	
336	Fomahand. In the mouth of the South fish, and end of the water.	O	4	23 m. 10	
337	The Starre in the right buttocke.	O	4	23 m. 10	
338	Arched. Deneb Adige. The taile of the Swan or Hen.	O	4	23 m. 10	
339	The Northernmoft of the two in the head of Pegasus.	O	4	23 m. 10	

according as they doe succede one another in longitude.																							
Longitude.		Their humiliter aspects.						Opposit.		Dexter or right aspects.						Declinat.		Right ascension		Their number in their owne constellations. after Aratus.			
gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.		
9	18	6	24	9	18	12	13	9	18	6	24	9	18	12	13	46	m. 6	28	24	2	3		
9	18	9	19	9	18	9	19	9	18	9	19	9	18	9	19	41	4	28	0	10			
10	48	10	47	10	48	10	49	10	48	10	47	10	48	10	49	21	7	28	1	11			
12	48	11	3	12	48	14	33	12	48	11	3	12	48	14	33	4	47	18	1	24			
13	58	13	5	13	58	14	43	13	58	13	5	13	58	14	43	18	2	38	4	1			
14	28	14	15	14	28	14	41	14	28	14	15	14	28	14	41	16	3	28	4	59			
18	18	16	7	18	18	20	29	18	18	16	7	18	18	20	29	42	11	29	3	26			
18	58	18	12	18	58	19	54	18	58	18	12	18	58	19	54	35	3	29	5	0			
24	48	18	3	24	48	18	3	24	48	18	3	24	48	18	3	9	49	31	17	50			
5	28	20	32	5	28	20	32	5	28	20	32	5	28	20	32	27	3	28	16	58			
26	8	5	41	26	8	5	41	26	8	5	41	26	8	5	41	27	3	28	18	58			
26	18	21	26	18	21	34	26	18	21	26	18	21	34	26	18	21	3	29	2	50			
26	28	22	17	26	28	20	39	26	28	22	17	26	28	20	39	5	48	29	30	2			
28	58	28	4	28	58	29	15	28	58	28	4	28	58	29	15	13	4	29	31	3			
28	58	28	5	28	58	29	6	28	58	28	5	28	58	29	6	15	3	30	3	3			
29	38	26	5	29	38	26	5	29	38	26	5	29	38	26	5	4	5	30	7	58			
0	18	27	45	0	18	27	45	0	18	27	45	0	18	27	45	4	5	30	7	58			
0	18	0	17	0	18	0	19	0	18	0	17	0	18	0	19	13	10	30	7	58			
0	28	0	27	0	28	0	29	0	28	0	27	0	28	0	29	13	10	30	7	58			
0	38	0	38	0	38	0	38	0	38	0	38	0	38	0	38	19	20	30	4	1			
1	48	1	31	1	48	2	41	1	48	1	31	1	48	2	41	5	18	3	29	58			
2	28	2	15	2	28	2	41	2	28	2	15	2	28	2	41	25	3	30	6	24			
2	38	2	37	2	38	3	19	2	38	2	37	2	38	3	19	4	3	31	28	50			
5	38	5	10	5	38	6	3	5	38	5	10	5	38	6	3	39	28	34	35	3			
6	18	6	56	6	18	6	40	6	18	6	56	6	18	6	40	10	30	30	33	3			
8	18	8	9	8	18	8	27	8	18	8	9	8	18	8	27	12	4	30	36	16			
8	18	8	13	8	18	8	23	8	18	8	13	8	18	8	23	12	4	30	36	16			
9	18	9	18	9	18	9	23	9	18	9	18	9	18	9	23	12	4	30	36	16			
9	18	9	18	9	18	9	23	9	18	9	18	9	18	9	23	12	4	30	36	16			
9	18	9	18	9	18	9	23	9	18	9	18	9	18	9	23	12	4	30	36	16			
9	18	9	18	9	18	9	23	9	18	9	18	9	18	9	23	12	4	30	36	16			
10	4	10	0	10	4	10	16	10	4	10	0	10	4	10	16	13	9	31	34	12			
10	4	10	0	10	4	10	16	10	4	10	0	10	4	10	16	13	9	31	34	12			
10	18	10	12	10	18	10	24	10	18	10	12	10	18	10	24	21	47	31	4	0			
10	18	10	12	10	18	10	24	10	18	10	12	10	18	10	24	21	47	31	4	0			
11	48	11	48	11	48	11	48	11	48	11	48	11	48	11	48	4	4	26	9	3			
11	48	11	33	11	48	12	31	11	48	11	33	11	48	12	31	23	44	30	16	21			
11	58	11	47	11	58	12	31	11	58	11	47	11	58	12	31	23	44	30	16	21			
12	38	12	38	12	38	12	38	12	38	12	38	12	38	12	38	17	5	34	10	29			
12	58	12	50	12	58	12	50	12	58	12	50	12	58	12	50	17	5	34	10	29			
14	8	14	27	14	8	14	20	14	8	14	27	14	8	14	20	20	5	34	10	29			
14	8	14	27	14	8	14	20	14	8	14	27	14	8	14	20	20	5	34	10	29			
14	58	14	51	14	58	15	5	14	58	14	51	14	58	15	5	20	5	34	10	29			
16	28	16	27	16	28	16	29	16	28	16	27	16	28	16	29	18	5	34	10	29			
16	28	16	27	16	28	16	29	16	28	16	27	16	28	16	29	18	5	34	10	29			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58	17	57	17	58	17	57	19	2	4	31	4			
17	58	17	57	17	58	17	57	17	58														

The names of all the said Starres.

according as they doe succede one another in longitude.

Longitude.		Their finitler aspects.				Opposit.		Dexter or right aspects.				Declinat.		Right ascension.		Their number in their owne confutations. after Aratus.			
gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.				
1	8	0	45	1	8	1	31	8	0	45	1	8	1	31	2	m	54	230	4
1	18	0	43	1	18	1	31	1	18	0	43	1	18	1	31	0	58	359	52
1	38	1	37	1	38	1	39	1	38	1	37	1	38	1	39	4	432	36	7
2	18	1	32	2	18	2	38	2	18	1	32	2	18	2	38	15	6336	47	19
3	18	1	13	3	18	3	33	3	18	1	13	3	18	3	33	17	18338	5	18
3	38	1	13	3	38	1	33	3	38	1	13	3	38	1	33	1	48332	18	12
4	58	4	36	4	58	4	20	4	58	4	36	4	58	4	20	1	48333	43	26
4	28	5	28	5	28	5	28	5	28	5	28	5	28	5	28	9	11341	21	25
9	18	9	18	9	18	9	18	9	18	9	18	9	18	9	18	0	37343	35	28
10	48	10	44	10	48	10	52	10	48	10	44	10	48	10	52	1	15344	13	29
11	38	11	8	11	38	11	13	11	38	11	8	11	38	11	13	4	41343	10	26
11	38	11	38	11	38	11	38	11	38	11	38	11	38	11	38	3	34344	11	27
12	8	12	7	12	8	12	9	12	8	12	7	12	8	12	9	5	1	3444	2
15	48	15	31	15	48	15	5	15	48	15	31	15	48	15	5	1	1	3444	2
17	38	17	32	17	38	17	44	17	38	17	32	17	38	17	44	0	m	45	344
18	18	18	16	18	18	18	20	18	18	18	16	18	18	18	20	13	b	26	341
21	18	21	16	21	18	21	20	21	18	21	16	21	18	21	20	1	m	10	351
21	18	21	16	21	18	21	32	21	18	21	16	21	18	21	32	1	3	49	349
22	18	22	7	22	18	22	32	22	18	22	7	22	18	22	32	5	8	m	25
22	48	22	46	22	48	22	50	22	48	22	46	22	48	22	50	1	5	18	354
23	48	23	42	23	48	23	42	23	48	23	42	23	48	23	42	1	5	18	354
23	58	23	49	23	58	23	49	23	58	23	49	23	58	23	49	7	m	25	
24	32	24	12	24	32	24	12	24	32	24	12	24	32	24	12	4	39	355	36
25	58	25	30	25	58	25	26	25	58	25	30	25	58	25	26	10	19	0	
27	18	27	18	27	18	27	31	27	18	27	18	27	18	27	31	19	39	5	8
27	38	27	20	27	38	27	50	27	38	27	20	27	38	27	50	4	b	2355	18
																	Pifcium. 2		
																	Pegafi. 4		
																	Pifcium. 3	informis	
																	Pegafi. 3	informis	
																	Pegafi. 3	informis	
																	Corti 5	23	
																	Pifcium. 8		



An Astronomical Table of the 12. Celestial houses, with the situation of all the most notable without any sensible error for 30. years before, and as many after (Viz. from the year that the circle is elevated 51. degrees 42. minutes, & without any great disagreement for all other places in the world.)

The quantity of the		The circles of position.		51 42	
The Days of the month	in the year	Natural day	Planetary hour	Time from noon	Time from noon
March	11	Ho. mi. Se.	Ho. mi. Se.	Ho. mi. Se.	Ho. mi. Se.
A	12	6 2 11	0 20	0 3 40	0 3 40
B	13	6 4 0	0 40	0 7 24	0 7 24
C	14	6 5 59	1 10	0 11 1	0 11 1
D	15	6 7 58	1 19	0 14 41	0 14 41
E	16	6 9 57	1 39	0 18 21	0 18 21
F	17	6 11 56	1 59	0 22 2	0 22 2
G	18	6 13 55	2 20	0 25 42	0 25 42
A	19	6 16 21	2 40	0 29 23	0 29 23
B	20	6 18 6	3 1	0 33 4	0 33 4
C	21	6 20 10	3 22	0 36 45	0 36 45
D	22	6 22 12	3 42	0 40 26	0 40 26
E	23	6 24 13	4 2	0 44 8	0 44 8
F	24	6 26 12	4 22	0 47 50	0 47 50
G	25	6 28 12	4 42	0 51 32	0 51 32
A	26	6 30 11	5 2	0 55 14	0 55 14
B	27	6 32 10	5 22	0 58 57	0 58 57
C	28	6 34 9	5 41	1 2 40	1 2 40
D	29	6 36 7	6 1	1 6 23	1 6 23
E	30	6 38 6	6 21	1 10 7	1 10 7
F	31	6 40 4	6 41	1 13 51	1 13 51
April	1	6 42 3	7 0	1 17 36	1 17 36
A	2	6 44 0	7 20	1 21 20	1 21 20
B	3	6 45 58	7 40	1 25 6	1 25 6
C	4	6 47 56	8 0	1 28 52	1 28 52
D	5	6 49 53	8 19	1 32 38	1 32 38
E	6	6 51 51	8 39	1 36 25	1 36 25
F	7	6 53 49	8 58	1 40 12	1 40 12
G	8	6 55 47	9 18	1 44 0	1 44 0
A	9	6 57 45	9 37	1 47 48	1 47 48
B	10	6 59 42	9 57	1 51 36	1 51 36

The space of time shewing how much the beginning of the year is distant from the Meridian.

table fixed Stars in them, calculated for the year of our Lord 1622. and may very well serve 1592. to the year 1652.) Fitting most exactly all places of the world where the Pole-arc declines from the same but one degree, either towards the North, or towards the South.

47 39		32 20	
Stars in the 2. house	Stars in the 8. house	Stars in the 3. house	Stars in the 9. house
Altitude, Number, Nature	Altitude, Number, Nature	Altitude, Number, Nature	Altitude, Number, Nature
16 56 142 4 R O	16 40 15 59	5 55 182 2 O	5 14 339 4 29
17 46 170 2 O	17 20 16 40	5 56 168 3 O	5 14 339 4 29
18 27 152 2 R O	18 0 17 20	7 48 163 3 R O	5 14 339 4 29
18 58 147 2 O	18 40 18 0	8 55 169 4 R O	5 14 339 4 29
19 30 132 3 R O	19 20 19 20	10 24 176 6 D O	5 14 339 4 29
19 32 151 3 O	20 1 20 1	10 44 179 2 O	5 14 339 4 29
23 57 83 2 O	20 41 20 41	10 53 172 3 O	5 14 339 4 29
24 2 153 1 O	21 2 21 2	10 55 148 2 R O	5 14 339 4 29
26 10 150 4 R O	22 42 22 42	13 6 173 4 O	5 14 339 4 29
26 44 154 4 R O	23 22 23 22	13 28 174 4 O	5 14 339 4 29
27 25 113 3 R O	24 3 24 3	14 3 175 1 R O	5 14 339 4 29
27 50 176 6 D O	24 43 24 43	15 28 180 6 D O	5 14 339 4 29
27 53 111 3 O	25 23 25 23	16 32 166 2 R O	5 14 339 4 29
28 6 165 2 R O	26 4 26 4	16 32 166 2 R O	5 14 339 4 29
29 15 88 2 O	26 44 26 44	20 39 181 3 O	5 14 339 4 29
30 52 150 4 R O	27 25 27 25	20 45 170 2 R O	5 14 339 4 29
31 12 122 4 R O	28 46 28 46	21 50 178 4 O	5 14 339 4 29
32 43 163 3 O	29 27 29 27	22 32 179 3 O	5 14 339 4 29
33 17 149 3 R O	30 8 30 8	23 13 180 2 R O	5 14 339 4 29
34 3 118 3 O	31 11 31 11	24 9 181 3 O	5 14 339 4 29
35 10 103 3 O	32 12 32 12	25 13 158 2 R O	5 14 339 4 29
36 11 180 6 D O	33 13 33 13	26 59 167 2 R O	5 14 339 4 29
	34 14 34 14		5 14 339 4 29
	35 15 35 15		5 14 339 4 29
	36 16 36 16		5 14 339 4 29
	37 17 37 17		5 14 339 4 29
	38 18 38 18		5 14 339 4 29
	39 19 39 19		5 14 339 4 29
	40 20 40 20		5 14 339 4 29
	41 21 41 21		5 14 339 4 29
	42 22 42 22		5 14 339 4 29
	43 23 43 23		5 14 339 4 29
	44 24 44 24		5 14 339 4 29
	45 25 45 25		5 14 339 4 29
	46 26 46 26		5 14 339 4 29
	47 27 47 27		5 14 339 4 29
	48 28 48 28		5 14 339 4 29
	49 29 49 29		5 14 339 4 29
	50 30 50 30		5 14 339 4 29
	51 31 51 31		5 14 339 4 29
	52 32 52 32		5 14 339 4 29
	53 33 53 33		5 14 339 4 29
	54 34 54 34		5 14 339 4 29
	55 35 55 35		5 14 339 4 29
	56 36 56 36		5 14 339 4 29
	57 37 57 37		5 14 339 4 29
	58 38 58 38		5 14 339 4 29
	59 39 59 39		5 14 339 4 29
	60 40 60 40		5 14 339 4 29



An Astronomical Table of the 12. Celestial houses with the situation of all the most notable stars without any sensible error for 30. years before, and as many after (Viz. from the year 1592. to the year 1652.) Fitting most exactly all places of the world where the Pole-arc is elevated 51. degrees 42. minutes, & without any great disagreement for all other places.

The quantity of the				The Circles of position.			
The Dates of the month.	The quantity of the	Natural		Time from noone.	Stars in the 1. house.		Stars in the 7. house.
		gr. Ho. m. Se.	Plane tatic howver. Ho. m. Se.		Alceno Number. Mag. Nature.	gr. fcr.	
April.	gr. Ho. m. Se.	1 59 42	1 9 57	1 51 36	17 6 103 14	16 35	17 15
D 12	1 7 1 38	1 10 16	1 55 27	1 59 17	17 21 152 2	17 15	17 55
E 13	2 7 3 33	1 10 36	2 3 8	2 6 59	17 33 142 4	18 35	19 16
F 14	3 7 5 26	1 10 55	2 10 51	2 14 44	18 58 147 5	19 56	20 36
G 15	4 7 7 18	1 11 14	2 18 37	2 22 31	18 59 151 3	21 16	21 57
A 16	5 7 9 8	1 11 32	2 26 25	2 30 20	21 41 132 3	22 37	23 18
B 17	6 7 10 56	1 11 50	2 34 16	2 38 13	24 41 132 3	24 0	24 41
C 18	7 7 12 44	1 12 8	2 42 10	2 46 8	26 22 156 4	26 4	26 28
D 19	8 7 14 34	1 12 26	2 50 7	2 54 7	26 57 154 4	27 28	28 10
E 20	9 7 16 24	1 12 44	2 58 7	3 2 8	29 40 176 4	29 33	30 14
F 21	10 7 18 16	1 13 3	3 6 9	3 10 12	31 22 165 2	31 16	31 57
G 22	11 7 20 8	1 13 21	3 14 15	3 18 19	33 54 159 4	33 58	34 39
A 23	12 7 22 0	1 13 46	3 22 23	3 26 29	36 22 163 2	36 26	37 7
B 24	13 7 23 49	1 13 58	3 30 27	3 34 41	38 57 163 2	38 61	39 42
C 25	14 7 25 38	1 14 16	3 38 49	3 42 57	41 29 160 4	41 33	42 14
D 26	15 7 27 26	1 14 34	3 47 6	3 51 15	44 0 153 3	44 4	44 48
E 27	16 7 29 13	1 14 51	3 49 39	3 51 15	46 32 160 4	46 36	47 17
F 28	17 7 30 58	1 15 10	3 51 15	3 51 15	48 64 149 2	48 68	49 17
G 29	18 7 32 39	1 15 27	3 51 15	3 51 15	51 0 141 5	51 4	51 17
A 30	19 7 34 18	1 15 43	3 51 15	3 51 15	53 32 160 4	53 36	54 17
May.	20 7 35 54	1 15 55	3 51 15	3 51 15	56 0 153 3	56 4	56 17
B 1	21 7 37 32	1 16 15	3 51 15	3 51 15	58 32 160 4	58 36	59 17
C 2	22 7 39 11	1 16 32	3 51 15	3 51 15	61 0 141 5	61 4	61 17
D 3	23 7 40 47	1 16 48	3 51 15	3 51 15	63 32 160 4	63 36	64 17
E 4	24 7 42 19	1 17 3	3 51 15	3 51 15	66 0 153 3	66 4	66 17
F 5	25 7 43 46	1 17 18	3 51 15	3 51 15	68 32 160 4	68 36	69 17
G 6	26 7 45 16	1 17 33	3 51 15	3 51 15	71 0 141 5	71 4	71 17
A 7	27 7 46 45	1 17 48	3 51 15	3 51 15	73 32 160 4	73 36	74 17
B 8	28 7 48 13	1 18 2	3 51 15	3 51 15	76 0 153 3	76 4	76 17
C 9	29 7 49 39	1 18 17	3 51 15	3 51 15	78 32 160 4	78 36	79 17
D 10	30 7 51 2	1 18 30	3 51 15	3 51 15	81 0 141 5	81 4	81 17
E 11	31 7 51 2	1 18 30	3 51 15	3 51 15	83 32 160 4	83 36	84 17

The space of time flowing how much the beginning of the year is distant from the Meridian.

table fixed Stars in them, calculated for the year of our Lord 1622. and may very well serve 1592. to the year 1652.) Fitting most exactly all places of the world where the Pole-arc declining from the same but one degree, either towards the North, or towards the South.

Stars in the 2. house.				Stars in the 8. house.				Stars in the 3. house.				Stars in the 9. house.			
Alceno	Number	Mag.	Nature	Alceno	Number	Mag.	Nature	Alceno	Number	Mag.	Nature	Alceno	Number	Mag.	Nature
7 35	169	4	♀	7 46	3	341	6 47	29 37	183	3	♀	29 51	360	29 14	14
9 4	172	3	♀	9 11	3	345	8 8	1 0	190	3	♂	1 30	184	3	♂
10 18	175	1	♀	10 37	4	348	8 43	4 21	185	3	♂	4 49	186	3	♂
12 42	173	4	♂	12 45	4	350	9 4	4 37	186	3	♂	5 39	186	3	♂
13 36	174	4	♂	13 29	4	349	9 9	8 19	193	3	♂	8 10	193	3	♂
15 39	163	3	♀	15 40	4	346	9 10	10 21	188	3	♂	10 43	188	3	♂
16 23	163	3	♀	16 23	4	346	9 10	10 30	187	3	♂	10 52	187	3	♂
17 7	163	3	♀	17 50	4	346	9 10	11 40	189	3	♂	11 34	189	3	♂
17 50	163	3	♀	17 50	4	346	9 10	12 21	192	3	♂	12 20	192	3	♂
18 35	163	3	♀	18 35	4	346	9 10	12 51	197	3	♂	12 51	197	3	♂
19 19	163	3	♀	19 19	4	346	9 10	13 59	204	3	♂	13 59	204	3	♂
20 4	163	3	♀	20 4	4	346	9 10	15 21	194	3	♂	15 21	194	3	♂
20 31	181	3	♂	20 31	4	346	9 10	15 23	191	3	♂	15 23	191	3	♂
21 34	181	3	♂	21 34	4	346	9 10	17 32	195	3	♂	17 32	195	3	♂
22 18	181	3	♂	22 18	4	346	9 10	18 34	198	3	♂	18 34	198	3	♂
23 3	181	3	♂	23 3	4	346	9 10	18 40	196	3	♂	18 40	196	3	♂
23 48	181	3	♂	23 48	4	346	9 10	19 14	199	3	♂	19 14	199	3	♂
24 34	181	3	♂	24 34	4	346	9 10	19 30	199	3	♂	19 30	199	3	♂
25 19	181	3	♂	25 19	4	346	9 10	21 15	203	3	♂	21 15	203	3	♂
26 5	181	3	♂	26 5	4	346	9 10	21 22	200	3	♂	21 22	200	3	♂
26 46	184	3	♂	26 46	4	346	9 10	22 40	201	3	♂	22 40	201	3	♂
28 23	184	3	♂	28 23	4	346	9 10	23 41	201	3	♂	23 41	201	3	♂

An Astronomical Table of the 12. Celestial houses, with the situation of all the most notable without any sensible error for 30. years before, and as many after (Viz. from the year tickle is elevated 51. degrees 42. minutes, & without any great disagreement for all other places in the world.)

Of certain of the fixed Stars, their				The Circles of position.				Stars in the 10. house.				Stars in the 4. house.			
Num-ber.	Semi diu- nal Arke.	Semino- rnal Ark.	Height in the Meri- dian.	Time from noone.	Alcento.	Number.	Mag.	Nature.	grad.	Nature.	Mag.	Number.	Alcento.	Number.	Defect.
	Ho. Mi. Se.	Ho. Mi. Se.	gr. scr.	Ho. Mi. Se.	0	29	62	3	0	H	3	238	0	25	
				3 51 15					1	H	3	235	0	32	
				3 55 25					2	H	4	244	2	27	
				3 59 36					3	H	4	244	2	27	
				4 3 48					4	H	4	244	2	27	
				4 8 0					5	H	4	244	2	27	
66	7 25 4	4 34 56	54 17	4 12 13					6	H	4	244	2	27	
				4 16 26					7	H	4	244	2	27	
				4 20 40					8	H	4	244	2	27	
				4 24 55					9	H	4	244	2	27	
				4 29 10					10	H	4	244	2	27	
75	Setteth	not	78 38	4 33 26					11	H	4	244	2	27	
76	Setteth	not,	78 40	4 37 42					12	H	4	244	2	27	
				4 41 59					13	H	4	244	2	27	
73	6 25 14	5 34 45	43 14	4 46 16					14	H	4	244	2	27	
80	Setteth	not,	83 33	4 50 34					15	H	4	244	2	27	
72	5 13 23	6 46 37	29 13	4 54 52					16	H	4	244	2	27	
				4 59 11					17	H	4	244	2	27	
81	8 47 33	3 12 27	66 8	5 3 30					18	H	4	244	2	27	
				5 7 49					19	H	4	244	2	27	
				5 12 9					20	H	4	244	2	27	
				5 16 25					21	H	4	244	2	27	
				5 20 49					22	H	4	244	2	27	
				5 25 9					23	H	4	244	2	27	
				5 29 30					24	H	4	244	2	27	
93	Setteth	not,	81 40	5 33 51					25	H	4	244	2	27	
92	6 32 34	5 27 25	44 40	5 38 12					26	H	4	244	2	27	
				5 42 34					27	H	4	244	2	27	
				5 46 55					28	H	4	244	2	27	
				5 51 17					29	H	4	244	2	27	
				5 55 38					30	H	4	244	2	27	
				6 0 0											

The space of time flowing how much the beginning of the year is distant from the Meridian.

table fixed Stars in them, calculated for the year of our Lord 1622. and may verie well serve 1592. to the year 1652. Fitting most exactly all places of the world where the Pole- arcs declining from the same but one degree, either towards the North, or towards the South.

Stars in the 11. house.				Stars in the 5. house.				Stars in the 12. house.				Stars in the 6. house.			
Alcento.	Number.	Mag.	Nature.	Alcento.	Number.	Mag.	Nature.	Alcento.	Number.	Mag.	Nature.	Alcento.	Number.	Mag.	Nature.
13 4	109	3	H	13 10				14 25	150	3	H	14 23			
13 21	106	3	H	13 10				15 18				15 18	3	298	15 20
13 36	107	3	H	14 5				15 54				15 54	3	294	15 55
13 57	91	3	H	14 59				16 56	145	4	H	16 41	3	291	16 36
14 48	115	2	H	15 53				17 46	170	2	H	17 27	4	328	17 1
15 58	79	3	H	16 47				18 27	152	2	H	18 13	3	293	17 43
16 52	114	4	H	17 42				18 58	147	3	H	19 6			
17 35	77	3	H	18 36				19 30	132	3	H	19 46			
				19 30				19 30	151	3	H	19 46			
				20 22	129	0	H	20 33				20 33			
				20 24				21 20				21 20			
				21 18				22 5				22 5	4	332	22 20
				22 3	131	3	H	22 53				22 53			
				22 42	117	4	H	23 39				23 39	3	327	23 30
				23 53	119	3	H	24 26				24 26			
				25 55	164	2	H	25 12				25 12			
				25 56	99	3	H	25 59				25 59			
				26 43				26 10	156	4	H	26 48			
				27 37				26 31	154	4	H	26 48			
				28 31				27 25	113	3	H	27 34	3	311	27 27
				29 25				27 50	170	3	H	27 50	4	302	28 52
				29 10	83	2	H	27 53	111	3	H	28 21	1	292	28 59
				29 18	103	2	H	28 6	161	2	H	29 9	3	344	29 12
				29 22	127	2	H	29 15	88	2	H	29 56	4	314	29 26
				29 19	126	2	H	30 19				30 19	3	312	29 51
				30 5	128	4	H	30 29	45			30 29	4	337	29 52
				30 12	127	4	H	31 0				31 0	4	343	30 16
				31 2	130	4	H	31 0				31 0	4	330	30 12
				32 2	130	4	H	32 2	118	3	H	32 2	3	319	30 25
				33 2	130	4	H	33 2	118	3	H	33 2	3	313	30 26
				34 2	130	4	H	34 2	118	3	H	34 2	3	326	30 29
				35 2	130	4	H	35 2	118	3	H	35 2	3	342	30 45
				36 2	130	4	H	36 2	118	3	H	36 2	3	335	30 45
				37 2	130	4	H	37 2	118	3	H	37 2	3	320	30 52
				38 2	130	4	H	38 2	118	3	H	38 2	3	329	30 52
				39 2	130	4	H	39 2	118	3	H	39 2	3	340	30 52
				40 2	130	4	H	40 2	118	3	H	40 2	3	347	30 52
				41 2	130	4	H	41 2	118	3	H	41 2	3	341	30 52
				42 2	130	4	H	42 2	118	3	H	42 2	3	341	30 52
				43 2	130	4	H	43 2	118	3	H	43 2	3	341	30 52
				44 2	130	4	H	44 2	118	3	H	44 2	3	341	30 52
				45 2	130	4	H	45 2	118	3	H	45 2	3	341	30 52
				46 2	130	4	H	46 2	118	3	H	46 2	3	341	30 52
				47 2	130	4	H	47 2	118	3	H	47 2	3	341	30 52
				48 2	130	4	H	48 2	118	3	H	48 2	3	341	30 52
				49 2	130	4	H	49 2	118	3	H	49 2	3	341	30 52
				50 2	130	4	H	50 2	118	3	H	50 2	3	341	30 52



An Astronomical Table of the 12. Celestial houses with the situation of all the most notable without any sensible error for 30. years before, and as many after (Viz. from the year 1652. to the year 1682. degrees 42. minutes, & without any great disagreement for all other places)

The quantity of the		The Circles of position.		The Circles of position.	
The Daies of the month.	in the day.	Natural day.	Planetic hour.	Time from noone.	Stars in the 1. house.
May	12	7 51 2	1 18 30	3 51 15	8 8 169 4 H Q
G 13	1	7 52 20	1 18 43	3 55 25	8 30 172 5 Q
A 14	2	7 53 38	1 18 56	3 59 36	9 6 175 1 H Q
B 15	3	7 54 54	1 19 9	4 3 48	9 6 118 3 Q
C 16	4	7 56 7	1 19 21	4 8 0	9 25 133 3 H Q
D 17	5	7 57 21	1 19 33	4 12 13	11 1 88 2 Q
E 18	6	7 58 39	1 19 46	4 16 26	11 4 88 2 Q
F 19	7	7 59 50	1 19 58	4 20 40	12 35 173 4 Q
G 20	8	8 0 58	1 20 10	4 24 55	13 48 174 4 Q
A 21	9	8 2 3	1 20 20	4 29 10	14 3 174 4 Q
B 22	10	8 3 6	1 20 31	4 33 26	14 48 174 4 Q
G 23	11	8 4 8	1 20 41	4 37 42	15 33 174 4 Q
D 24	12	8 5 7	1 20 51	4 41 59	16 18 174 4 Q
E 25	13	8 6 3	1 21 0	4 46 16	17 3 174 4 Q
F 26	14	8 6 54	1 21 5	4 50 34	17 48 174 4 Q
G 27	15	8 7 38	1 21 16	4 54 52	18 5 163 3 H Q
A 28	16	8 8 24	1 21 24	4 59 11	19 18 163 3 H Q
B 29	17	8 9 10	1 21 33	5 3 30	20 28 181 3 Q
C 30	18	8 9 54	1 21 35	5 7 49	20 50 181 3 Q
D 31	19	8 10 35	1 21 46	5 12 9	21 35 181 3 Q
E 1	20	8 11 2	1 21 50	5 16 29	22 20 181 3 Q
F 2	21	8 11 29	1 21 55	5 20 49	23 6 181 3 Q
G 3	22	8 11 54	1 21 59	5 25 9	23 52 181 3 Q
A 4	23	8 12 16	1 22 3	5 29 30	24 38 181 3 Q
B 5	24	8 12 34	1 22 6	5 33 51	25 24 181 3 Q
C 6	25	8 12 46	1 22 8	5 38 12	26 10 181 3 Q
D 7	26	8 12 54	1 22 9	5 42 34	26 56 181 3 Q
E 8	27	8 12 58	1 22 10	5 46 55	27 9 193 3 Q
F 9	28	8 13 0	1 22 10	5 51 17	27 42 193 3 Q
G 10	29	8 13 1	1 22 10	5 55 38	28 28 193 3 Q
A 11	30	8 13 1	1 22 10	6 0 0	29 10 183 3 Q

table fixed Stars in them, calculated for the year of our Lord 1652. and may very well serve 1592. to the year 1652.) Fitting most exactly all places of the world where the Pole-arcs declining from the same but one degree, either towards the North, or towards the South.

Stars in the 1. house.		Stars in the 2. house.		Stars in the 3. house.		Stars in the 4. house.		Stars in the 5. house.		Stars in the 6. house.		Stars in the 7. house.		Stars in the 8. house.		Stars in the 9. house.		Stars in the 10. house.		Stars in the 11. house.		Stars in the 12. house.	
Alc. No.	Star	Alc. No.	Star	Alc. No.	Star	Alc. No.	Star	Alc. No.	Star	Alc. No.	Star	Alc. No.	Star	Alc. No.	Star	Alc. No.	Star	Alc. No.	Star	Alc. No.	Star	Alc. No.	Star
1	8 8	2	8 30	3	9 6	4	9 6	5	11 1	6	12 35	7	13 48	8	14 3	9	14 48	10	15 33	11	16 18	12	17 3
13	17 48	14	18 5	15	19 18	16	20 28	17	21 35	18	22 20	19	23 6	20	23 52	21	24 38	22	25 24	23	26 10	24	26 56
25	27 9	26	27 42	27	28 28	28	29 10	29	29 10	30	29 10	31	29 10	32	29 10	33	29 10	34	29 10	35	29 10	36	29 10
37	29 10	38	29 10	39	29 10	40	29 10	41	29 10	42	29 10	43	29 10	44	29 10	45	29 10	46	29 10	47	29 10	48	29 10
49	29 10	50	29 10	51	29 10	52	29 10	53	29 10	54	29 10	55	29 10	56	29 10	57	29 10	58	29 10	59	29 10	60	29 10

An Astronomical Table of the 12. Coelestial houses, with the situation of all the most notable without any sensible error for 30. years before, and as many after (Viz. from the year 1592. to the year 1622. and may verie well serve for fitting most exactly all places of the world where the Pole-arc is elevated 51. degrees 42. minutes, & without any great disagreement for all other places)

Of certain of the fixed Stars, their				The Circles of position.			
Num- ber.	Semidi- rect.	Semino- tall.	Height in the Meri- dian.	Time from noone.	Stars in the 10. house.	Stars in the 4. house.	
Ho. Mi. Se.	Ho. Mi. Se.	Ho. Mi. Se.	gr. scr.	Ho. Mi. Se.	Ascend. Number. Mag. Nature.	Descend. Number. Mag. Nature.	
102	Rifeth	not	0 0 0	6 4 22	0 17 97 4 3 2	24 0 3 274 0 3 8	
				6 8 43	1 45 98 4 3 2		
				6 13 5	3 21 102 1 1 1		
				6 17 26	3 24 100 3 2 2		
				6 21 48	4 52 101 3 1 1		
				6 26 9	6 53 103 1 1 0		
				6 30 30			
				6 34 51			
				6 39 11	9 44 111 3 0 1		
				6 43 31	9 47 104 3 1 1		
				6 47 51	10 54 105 4 1 1		
				6 52 11	12 7 113 3 0 1		
				6 56 30	12 55 106 3 1 1		
				7 0 49	13 14 107 3 1 1		
				7 5 8	14 12 108 4 1 1		
				7 9 26	15 8 109 3 1 1		
				7 13 44	15 38 110 4 1 1		
				7 18 1	16 13 112 4 1 1		
				7 22 18	18 35 116 1 0 1		
				7 26 34	18 39 114 4 1 1		
				7 30 50	19 6 122 4 1 1		
				7 35 7	19 11 115 2 0 1		
				7 39 26	21 52 117 4 1 1		
				7 43 34	24 29 119 3 0 1		
				7 47 47	25 17 141 2 1 1		
				7 52 0	25 43 133 3 1 1		
				7 56 12	27 18 124 4 1 1		
				8 0 24	27 25 158 2 1 1		
				8 4 35	27 30 148 2 1 1		
				8 8 45	28 50 132 3 1 1		
					29 33 125 4 1 1		
					29 36 126 4 1 1		

The place of time flowing however much the beginning of the year is distant from the Meridian.

141 A Topical Star.

148 Rifeth

148 Rifeth

table fixed Stars in them, calculated for the year of our Lord 1622. and may verie well serve for fitting most exactly all places of the world where the Pole-arc is declining from the same but one degree, either towards the North, or towards the South.

Stars in the 11. house.				Stars in the 5. house.				Stars in the 12. house.				Stars in the 6. house.			
Alc.	Num.	Mag.	Nature.	Alc.	Num.	Mag.	Nature.	Alc.	Num.	Mag.	Nature.	Alc.	Num.	Mag.	Nature.
106 0	135	4	R	9 23	3	306	9 23 13	7 54	3	333	7 54 13	10 18	3	333	10 18 13
10 16	140	4	R	10 18	3	316	10 18 30	8 42	3	333	8 42 13	10 18	3	333	10 18 13
10 25	113	3	R	11 13	3	317	11 13 17	9 30	3	333	9 30 13	10 18	3	333	10 18 13
10 40	171	2	R	12 7	3	307	12 7 10	10 18	3	333	10 18 13	10 18	3	333	10 18 13
12 4	132	3	R	13 11	3	318	13 11 23	11 13	3	333	11 13 13	10 18	3	333	10 18 13
12 5	145	3	R	14 49	3	321	14 49 30	12 42	3	333	12 42 13	10 18	3	333	10 18 13
12 12	138	4	R	15 43	3	322	15 43 16	13 36	3	333	13 36 13	10 18	3	333	10 18 13
12 52	144	3	R	16 38	3	323	16 38 13	14 22	3	333	14 22 13	10 18	3	333	10 18 13
				17 32	3	324	17 32 17	15 39	3	333	15 39 13	10 18	3	333	10 18 13
				18 42	3	311	18 42 20	16 43	3	333	16 43 13	10 18	3	333	10 18 13
				18 57	3	311	18 57 20	17 29	3	333	17 29 13	10 18	3	333	10 18 13
				19 20	3	312	19 20 55	18 19	3	333	18 19 13	10 18	3	333	10 18 13
				20 36	3	327	20 36 40	19 5	3	333	19 5 13	10 18	3	333	10 18 13
				21 6	3	315	21 6 51	19 53	3	333	19 53 13	10 18	3	333	10 18 13
				21 55	3	315	21 55 16	20 41	3	333	20 41 13	10 18	3	333	10 18 13
				22 3	3	315	22 3 16	21 29	3	333	21 29 13	10 18	3	333	10 18 13
				22 57	3	315	22 57 53	22 15	3	333	22 15 13	10 18	3	333	10 18 13
				23 50	3	315	23 50 33	23 2	3	333	23 2 13	10 18	3	333	10 18 13
				24 5	3	315	24 5 44	23 50	3	333	23 50 13	10 18	3	333	10 18 13
				24 56	3	315	24 56 3	24 36	3	333	24 36 13	10 18	3	333	10 18 13
				25 10	3	315	25 10 32	25 15	3	333	25 15 13	10 18	3	333	10 18 13
				25 30	3	315	25 30 32	25 50	3	333	25 50 13	10 18	3	333	10 18 13
				25 84	3	315	25 84 31	26 36	3	333	26 36 13	10 18	3	333	10 18 13
				26 41	3	315	26 41 58	27 26	3	333	27 26 13	10 18	3	333	10 18 13
								28 19	3	333	28 19 13	10 18	3	333	10 18 13
								29 13	3	333	29 13 13	10 18	3	333	10 18 13
								30 7	3	333	30 7 13	10 18	3	333	10 18 13
								31 0	3	333	31 0 13	10 18	3	333	10 18 13
								32 4	3	333	32 4 13	10 18	3	333	10 18 13
								33 8	3	333	33 8 13	10 18	3	333	10 18 13
								34 12	3	333	34 12 13	10 18	3	333	10 18 13
								35 16	3	333	35 16 13	10 18	3	333	10 18 13
								36 20	3	333	36 20 13	10 18	3	333	10 18 13
								37 24	3	333	37 24 13	10 18	3	333	10 18 13
								38 28	3	333	38 28 13	10 18	3	333	10 18 13
								39 32	3	333	39 32 13	10 18	3	333	10 18 13
								40 36	3	333	40 36 13	10 18	3	333	10 18 13
								41 40	3	333	41 40 13	10 18	3	333	10 18 13
								42 44	3	333	42 44 13	10 18	3	333	10 18 13
								43 48	3	333	43 48 13	10 18	3	333	10 18 13
								44 52	3	333	44 52 13	10 18	3	333	10 18 13
								45 56	3	333	45 56 13	10 18	3	333	10 18 13
								46 0	3	333	46 0 13	10 18	3	333	10 18 13
								47 4	3	333	47 4 13	10 18	3	333	10 18 13
								48 8	3	333	48 8 13	10 18	3	333	10 18 13
								49 12	3	333	49 12 13	10 18	3	333	10 18 13
								50 16	3	333	50 16 13	10 18	3	333	10 18 13



An Astronomical Table of the 12. Celestiall houses, with the situation of all the most without any sensible error for 30. yeares before, and as many after (Viz. from the yeare ticke is elevated 51. degrees 42. minutes, & without any great disagreement for all other pla-

Of certaine of the fixed Stars, their				The Circles of position.			
Num- ber.	Semi diu- nal Arke	Semi no- urnal Arke	Height from the Meri- dian.	Time from noone.	Stars in the 10. house.	Stars in the 4. house.	
Ho. Mi. Se.	Ho. Mi. Se.	Ho. Mi. Se.	gr. scr.	Ho. Mi. Se.	Alcentig. Number.	Mag. Nature.	grad.
8 8 45				8 12 54			0
				8 17 3			1
				8 21 11			2
				8 25 18			3
				8 29 25			4
				8 33 31			5
				8 37 36			6
				8 41 41			7
				8 45 45			8
				8 49 48			9
				8 53 50			10
				8 57 52			11
				9 1 53			12
				9 5 53			13
				9 9 52			14
				9 13 51			15
				9 17 49			16
				9 21 47			17
				9 25 44			18
				9 29 40			19
				9 33 35			20
				9 37 29			21
				9 41 23			22
				9 45 16			23
				9 49 9			24
				9 53 1			25
				9 56 52			26
				10 0 42			27
				10 4 33			28
				10 8 23			29
							30

table fixed Stars in them, calculated for the yeare of our Lord 1622. and may verie well serue 1592. to the yeare 1652.) Fitting most exactly all places of the world where the Pole-ar- ces declining from the same but one degree, either towards the North, or towards the South.

Stars in the 11. house.				Stars in the fifth house				Stars in the 12. house.				Stars in the 6. house.			
Alcentig. Number.	Mag.	Nature.	grad.	Alcentig. Number.	Mag.	Nature.	grad.	Alcentig. Number.	Mag.	Nature.	grad.	Alcentig. Number.	Mag.	Nature.	grad.
7 48	163	3 H ♀	6 19	7 13	3	346	6 39	2 44	197	1 O ♀	2 24	2 44	3	331	2 38
8 55	169	4 H ♀	8 3	8 56	4	348	9 5	3 31	185	3 O ♀	3 10	3 31	3	331	2 38
10 24	176	6 b D ♀	9 49	10 44	4	349	10 11				4 41	4 41	3	331	2 38
10 53	172	3 O ♀	10 41	10 53	4	350	10 22				5 27	5 27	3	331	2 38
10 55	148	2 H ♀	11 34	10 55	4	351	11 33				6 13	6 13	3	331	2 38
13 6	173	4 O ♀	12 26	13 28	4	352	11 51				6 58	6 58	3	331	2 38
13 28	174	4 O ♀	13 18	14 3	175	1 H ♀	14 9				7 42	7 42	3	331	2 38
14 3	175	1 H ♀	14 9	15 28	180	6 b D ♀	15 1				8 27	8 27	3	331	2 38
15 28	180	6 b D ♀	15 1	16 32	166	2 H ♀	16 45				9 11	9 11	3	331	2 38
16 32	166	2 H ♀	16 45	17 36	181	3 O ♀	17 36				9 56	9 56	3	331	2 38
17 36	181	3 O ♀	17 36	18 27	182	4 O ♀	18 27				10 41	10 41	3	331	2 38
18 27	182	4 O ♀	18 27	19 18	183	3 O ♀	19 18				11 26	11 26	3	331	2 38
19 18	183	3 O ♀	19 18	20 9	184	3 O ♀	20 9				12 10	12 10	3	331	2 38
20 9	184	3 O ♀	20 9	20 45	170	2 H ♀	20 45				12 55	12 55	3	331	2 38
20 45	170	2 H ♀	20 45	21 50	178	4 O ♀	21 50				13 37	13 37	3	331	2 38
21 50	178	4 O ♀	21 50	22 49	189	3 H ♀	22 49				14 21	14 21	3	331	2 38
22 49	189	3 H ♀	22 49	23 31	190	4 O ♀	23 31				15 4	15 4	3	331	2 38
23 31	190	4 O ♀	23 31	24 21	191	4 O ♀	24 21				15 48	15 48	3	331	2 38
24 21	191	4 O ♀	24 21	25 13	198	2 H ♀	25 13				16 31	16 31	3	331	2 38
25 13	198	2 H ♀	25 13	26 59	167	2 H ♀	26 59				17 15	17 15	3	331	2 38
26 59	167	2 H ♀	26 59	27 41	192	4 O ♀	27 41				17 58	17 58	3	331	2 38
27 41	192	4 O ♀	27 41	28 31	193	4 O ♀	28 31				18 41	18 41	3	331	2 38
28 31	193	4 O ♀	28 31	29 37	183	3 O ♀	29 37				19 24	19 24	3	331	2 38
29 37	183	3 O ♀	29 37	1 0	190	3 O ♀	1 0				20 7	20 7	3	331	2 38
1 0	190	3 O ♀	1 0	1 21	184	3 H ♀	1 21				20 50	20 50	3	331	2 38
1 21	184	3 H ♀	1 21								21 32	21 32	3	331	2 38
											22 14	22 14	3	331	2 38
											22 56	22 56	3	331	2 38
											23 38	23 38	3	331	2 38

The space  
of time  
shewing  
how much  
the begin-  
ning of  $\Upsilon$   
is distant  
from the  
Meridian.

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An Astronomical Table of the 12. Celestial houses, with the situation of all the most no without any sensible error for 30: years before, and as many after (Viz. from the year ticke is elevated 51. degrees 42. minutes, & without any great disagreement for all other pla

Of certaine of the fixed Stars, their				The Circles of position,		Stars in the 10. house.		Stars in the 4. house.	
Num-ber.	Semi diurnal Arke.	Seminor- nal Arke.	Height in the Meridian.	Time from noon.	Altitude.	Number.	Mag. Nature.	grad.	Nature. Mag. Number. Decent.
Ho. Mi. Se.	Ho. Mi. Se.	Ho. Mi. Se.	gr. scr.	Ho. Mi. Se.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.
				10 8 23	0 44	159	4 H ♀♀	1	♂ 3 345 0 37
				10 12 12				2	♂ 3 337 0 37
				10 16 0					♂ 3 346 1 42
				10 19 48				3	
				10 23 35				4	♂ H 4 343 4 56
				10 27 22				5	
				10 31 8				6	♂ H 3 344 6 17
				10 34 54					♂ H 4 347 6 20
143	Seteth	not.	96 17	10 38 39				7	
178	4 30 42	7 59 18	2 2	10 42 24				8	♀ 3 336 8 50
				10 46 8				9	♂ H 4 348 9 47
139	Seteth	not.	100 37	10 49 52				10	♂ H 4 351 10 47
165	8 4 31	3 55 49	60 22	10 53 36				11	♂ H 4 353 11 50
				10 57 20				12	♂ H 4 353 12 35
164	10 7 29	1 52 31	73 8	11 0 3				13	♂ H 4 352 12 55
166	9 54 23	2 5 37	72 11	11 4 46				14	♂ H 4 350 12 55
				11 8 28				15	
				11 12 10				16	
				11 15 52				17	
				11 19 34				18	
				11 23 15				19	♂ 3 357 19 4
				11 26 56				20	♂ 3 356 20 1
175	7 27 10	4 32 50	54 39	11 30 37				21	
175	Seteth	not.	93 24	11 34 18				22	
				11 37 58				23	
				11 41 39				24	♂ 3 359 23 5
				11 45 19				25	♂ 3 358 24 5
187	3 53 58	8 6 2	15 54	11 48 59				26	♂ 3 361 24 5
155	Seteth	not.	97 19	11 52 42				27	♂ 3 362 25 5
202	Rileth	not.	0 0	11 56 20				28	♂ 3 25 26 1
				12 0 0				29	♂ 3 361 26 1
								30	

table fixed Stars in them, calculated for the year of our Lord 1 6 2 2. and may very well serve 1592. to the year 1 6 5 2.) Fitting most exactly all places of the worlde where the Pole-ar- ces declining from the same but one degree, either towards the North, or towards the South

Stars in the 11. house.				Stars in the fifth house.				Stars in the 12. house.				Stars in the 6. house.			
Altitude.	Number.	Mag.	Nature.	Altitude.	Number.	Mag.	Nature.	Altitude.	Number.	Mag.	Nature.	Altitude.	Number.	Mag.	Nature.
gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.	gr. scr.
4 21	185	3	O	4 21	185	3	O	24 27	207	4	O	24 20	2	2	4 23 42
4 37	186	3	O	4 37	186	3	O	24 54	281	1	O	24 20	3	3	83 14 14
								24 54	281	1	O	24 20	3	3	37 14 45
								25 0	226	3	H	25 1	3	3	26 25 4
												25 43	3	3	11 15 33
								26 24	234	3	O	26 25	3	3	
								26 26	219	3	O	27 7	4	4	25 27 7
								27 6	231	3	O	27 48	3	3	40 27 35
								27 35	208	4	O	28 30	3	3	31 28 3
												28 30	3	3	48 28 30
												29 11	3	3	42 29 27
												29 52	3	3	29 0 22
												0 33	3	3	
								1 0	227	3	H	1 14	3	3	10 1 34
								1 1	250	3	O	1 55	3	3	
								1 21	209	4	O	2 36	3	3	24 2 28
												3 17	3	3	13 13 40
								3 32	228	3	H	3 57	3	3	24 4 1
												4 38	3	3	
												5 18	3	3	
												5 58	3	3	
												6 38	3	3	
												7 18	3	3	
												7 59	3	3	
												8 39	3	3	
												9 19	3	3	
												9 59	3	3	
												10 40	3	3	
												11 20	3	3	
												12 0	3	3	
												12 40	3	3	
												13 20	3	3	
												14 0	3	3	
												14 40	3	3	
												15 20	3	3	

An Astronomical Table of the 12. Celestial houses, with the situation of all the most no-  
without any sensible error for 30. years before, and as many after (Viz. from the year  
back is elevated 51. degrees 42. minutes, & without any great disagreement for all other pla-

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The quantity of the				The Circles of position,				51. 42			
The		Natural		Planetary		Time from		Stars in the 1. house.		Stars in the 7. house.	
Day of	Month	Hour	Min.	Hour	Min.	Hour	Min.	Alc.	Mag.	Alc.	Mag.
1	1	1	1	1	1	1	1	1	1	1	1
2	1	2	2	2	2	2	2	2	2	2	2
3	1	3	3	3	3	3	3	3	3	3	3
4	1	4	4	4	4	4	4	4	4	4	4
5	1	5	5	5	5	5	5	5	5	5	5
6	1	6	6	6	6	6	6	6	6	6	6
7	1	7	7	7	7	7	7	7	7	7	7
8	1	8	8	8	8	8	8	8	8	8	8
9	1	9	9	9	9	9	9	9	9	9	9
10	1	10	10	10	10	10	10	10	10	10	10
11	1	11	11	11	11	11	11	11	11	11	11
12	1	12	12	12	12	12	12	12	12	12	12
13	1	1	1	1	1	1	1	1	1	1	1
14	1	2	2	2	2	2	2	2	2	2	2
15	1	3	3	3	3	3	3	3	3	3	3
16	1	4	4	4	4	4	4	4	4	4	4
17	1	5	5	5	5	5	5	5	5	5	5
18	1	6	6	6	6	6	6	6	6	6	6
19	1	7	7	7	7	7	7	7	7	7	7
20	1	8	8	8	8	8	8	8	8	8	8
21	1	9	9	9	9	9	9	9	9	9	9
22	1	10	10	10	10	10	10	10	10	10	10
23	1	11	11	11	11	11	11	11	11	11	11
24	1	12	12	12	12	12	12	12	12	12	12
25	1	1	1	1	1	1	1	1	1	1	1
26	1	2	2	2	2	2	2	2	2	2	2
27	1	3	3	3	3	3	3	3	3	3	3
28	1	4	4	4	4	4	4	4	4	4	4
29	1	5	5	5	5	5	5	5	5	5	5
30	1	6	6	6	6	6	6	6	6	6	6
31	1	7	7	7	7	7	7	7	7	7	7
32	1	8	8	8	8	8	8	8	8	8	8
33	1	9	9	9	9	9	9	9	9	9	9
34	1	10	10	10	10	10	10	10	10	10	10
35	1	11	11	11	11	11	11	11	11	11	11
36	1	12	12	12	12	12	12	12	12	12	12
37	1	1	1	1	1	1	1	1	1	1	1
38	1	2	2	2	2	2	2	2	2	2	2
39	1	3	3	3	3	3	3	3	3	3	3
40	1	4	4	4	4	4	4	4	4	4	4
41	1	5	5	5	5	5	5	5	5	5	5
42	1	6	6	6	6	6	6	6	6	6	6
43	1	7	7	7	7	7	7	7	7	7	7
44	1	8	8	8	8	8	8	8	8	8	8
45	1	9	9	9	9	9	9	9	9	9	9
46	1	10	10	10	10	10	10	10	10	10	10
47	1	11	11	11	11	11	11	11	11	11	11
48	1	12	12	12	12	12	12	12	12	12	12
49	1	1	1	1	1	1	1	1	1	1	1
50	1	2	2	2	2	2	2	2	2	2	2
51	1	3	3	3	3	3	3	3	3	3	3
52	1	4	4	4	4	4	4	4	4	4	4
53	1	5	5	5	5	5	5	5	5	5	5
54	1	6	6	6	6	6	6	6	6	6	6
55	1	7	7	7	7	7	7	7	7	7	7
56	1	8	8	8	8	8	8	8	8	8	8
57	1	9	9	9	9	9	9	9	9	9	9
58	1	10	10	10	10	10	10	10	10	10	10
59	1	11	11	11	11	11	11	11	11	11	11
60	1	12	12	12	12	12	12	12	12	12	12
61	1	1	1	1	1	1	1	1	1	1	1
62	1	2	2	2	2	2	2	2	2	2	2
63	1	3	3	3	3	3	3	3	3	3	3
64	1	4	4	4	4	4	4	4	4	4	4
65	1	5	5	5	5	5	5	5	5	5	5
66	1	6	6	6	6	6	6	6	6	6	6
67	1	7	7	7	7	7	7	7	7	7	7
68	1	8	8	8	8	8	8	8	8	8	8
69	1	9	9	9	9	9	9	9	9	9	9
70	1	10	10	10	10	10	10	10	10	10	10
71	1	11	11	11	11	11	11	11	11	11	11
72	1	12	12	12	12	12	12	12	12	12	12
73	1	1	1	1	1	1	1	1	1	1	1
74	1	2	2	2	2	2	2	2	2	2	2
75	1	3	3	3	3	3	3	3	3	3	3
76	1	4	4	4	4	4	4	4	4	4	4
77	1	5	5	5	5	5	5	5	5	5	5
78	1	6	6	6	6	6	6	6	6	6	6
79	1	7	7	7	7	7	7	7	7	7	7
80	1	8	8	8	8	8	8	8	8	8	8
81	1	9	9	9	9	9	9	9	9	9	9
82	1	10	10	10	10	10	10	10	10	10	10
83	1	11	11	11	11	11	11	11	11	11	11
84	1	12	12	12	12	12	12	12	12	12	12
85	1	1	1	1	1	1	1	1	1	1	1
86	1	2	2	2	2	2	2	2	2	2	2
87	1	3	3	3	3	3	3	3	3	3	3
88	1	4	4	4	4	4	4	4	4	4	4
89	1	5	5	5	5	5	5	5	5	5	5
90	1	6	6	6	6	6	6	6	6	6	6
91	1	7	7	7	7	7	7	7	7	7	7
92	1	8	8	8	8	8	8	8	8	8	8
93	1	9	9	9	9	9	9	9	9	9	9
94	1	10	10	10	10	10	10	10	10	10	10
95	1	11	11	11	11	11	11	11	11	11	11
96	1	12	12	12	12	12	12	12	12	12	12
97	1	1	1	1	1	1	1	1	1	1	1
98	1	2	2	2	2	2	2	2	2	2	2
99	1	3	3	3	3	3	3	3	3	3	3
100	1	4	4	4	4	4	4	4	4	4	4

table fixed Stars in them, calculated for the year of our Lord 1622. and may very well serve  
1592. to the year 1652.) Fitting most exactly all places of the world where the Pole-ar-  
ces declining from the same but one degree, either towards the North, or towards the South.

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Stars in the 2. house.

Alc.	Mag.	Number	Day	Nature
8	4	247	2	♂ ♀
10 13	304	4	♂ ♀	
11 1	222	3	♂ ♀	
11 5	285	3	♂ ♀	
12 22	256	4	♂ ♀	
12 30	245	3	♂ ♀	
12 56	258	5	♂ ♀	
14 24	259	4	♂ ♀	
14 28	290	3	♂ ♀	
15 15	261	4	♂ ♀	
15 18	293	3	♂ ♀	
17 18	295	2	♂ ♀	
18 24	262	5	♂ ♀	
20 2	294	3	♂ ♀	
20 23	316	3	♂ ♀	
21 52	313	3	♂ ♀	
22 17	320	3	♂ ♀	
23 4	319	3	♂ ♀	
24 3	350	3	♂ ♀	
24 46	271	3	♂ ♀	
24 53	311	3	♂ ♀	
24 56	263	5	♂ ♀	
28 14	17	3	♀	
28 30	298	3	♂ ♀	
30 31				
1 22				

Stars in the 8. house.

Nature	Mag.	Number	Difference	II
♂ ♀	4	3	58	3 45
♂ ♀	4	3		
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♂ ♀	4	3		



An Astronomical Table of the 12. Celestial houses, with the situation of all the most notable without any sensible error for 30. years before, and as many after (Viz. from the year 1592. to the year 1652.) Fitting most exactly all places of the world where the Pole-arc is elevated 51. degrees 42. minutes, & without any great disagreement for all other places.

Of certain of the fixed Stars, their				The Circles of position.			
Num. Semi-diurnal		Semi-nocturnal		Time from noone.		Stars in the 10. house.	
Ho. Mi. Se.	Ho. Mi. Se.	Ho. Mi. Se.	Ho. Mi. Se.	Ho. Mi. Se.	Ho. Mi. Se.	Altitude.	Number.
12 0 0	12 0 0	12 0 0	12 0 0	12 0 0	12 0 0	12 0 0	12 0 0
189	4 27 43	7 32 17	21 6	12 3 40	12 3 40	12 3 40	12 3 40
243	Rifeth	not	0 0	12 7 20	12 7 20	12 7 20	12 7 20
205	Rifeth	not	0 0	12 11 1	12 11 1	12 11 1	12 11 1
164	Setteth	not	95 38	12 14 41	12 14 41	12 14 41	12 14 41
186	6 27 43	5 32 17	43 44	12 18 22	12 18 22	12 18 22	12 18 22
179	Setteth	not	78 17	12 22 2	12 22 2	12 22 2	12 22 2
				12 25 42	12 25 42	12 25 42	12 25 42
				12 29 23	12 29 23	12 29 23	12 29 23
				12 33 4	12 33 4	12 33 4	12 33 4
				12 36 45	12 36 45	12 36 45	12 36 45
				12 40 26	12 40 26	12 40 26	12 40 26
				12 44 8	12 44 8	12 44 8	12 44 8
				12 47 50	12 47 50	12 47 50	12 47 50
				12 51 32	12 51 32	12 51 32	12 51 32
215	Rifeth	not	0 0	12 55 14	12 55 14	12 55 14	12 55 14
191	Setteth	not	94 58	12 58 57	12 58 57	12 58 57	12 58 57
196	5 13 32	6 46 28	19 16	13 2 40	13 2 40	13 2 40	13 2 40
				13 6 24	13 6 24	13 6 24	13 6 24
				13 10 8	13 10 8	13 10 8	13 10 8
				13 13 52	13 13 52	13 13 52	13 13 52
225	Rifeth	not	0 0	13 17 36	13 17 36	13 17 36	13 17 36
				13 21 21	13 21 21	13 21 21	13 21 21
211	Rifeth	not	0 0	13 25 6	13 25 6	13 25 6	13 25 6
216	Rifeth	not	0 0	13 28 52	13 28 52	13 28 52	13 28 52
182	A verti-	call Star.	89 15	13 32 38	13 32 38	13 32 38	13 32 38
193	7 46 57	4 13 57	52	13 36 25	13 36 25	13 36 25	13 36 25
				13 40 12	13 40 12	13 40 12	13 40 12
214	1 49 7	10 10 53	3 15	13 44 0	13 44 0	13 44 0	13 44 0
				13 47 48	13 47 48	13 47 48	13 47 48
				13 51 36	13 51 36	13 51 36	13 51 36

The space of time flowing from the beginning of the year to the Meridian.

table fixed Stars in them, calculated for the year of our Lord 1652, and may very well serve 1592. to the year 1652.) Fitting most exactly all places of the world where the Pole-arc is declining from the same but one degree, either towards the North, or towards the South.

Stars in the 11. house.				Stars in the fifth house.			
Altitude.	Number.	Mag.	Nature.	Altitude.	Number.	Mag.	Nature.
26 43	207	4	Q	26 19	26 19	26 19	26 19
27 29	167	3	H	27 5	27 5	27 5	27 5
28 24	208	4	Q	27 52	27 52	27 52	27 52
				28 38	28 38	28 38	28 38
				29 24	29 24	29 24	29 24
				30 10	30 10	30 10	30 10
1 31	209	4	Q	31 13	31 13	31 13	31 13
				32 30	32 30	32 30	32 30
				33 16	33 16	33 16	33 16
4 17	220	3	H	4 3	4 3	4 3	4 3
4 50	206	3	Q	4 30	4 30	4 30	4 30
5 24	219	3	H	5 36	5 36	5 36	5 36
5 56	226	3	H	6 22	6 22	6 22	6 22
				7 9	7 9	7 9	7 9
				7 54	7 54	7 54	7 54
8 48	227	3	H	8 41	8 41	8 41	8 41
9 29	217	2	Q	9 28	9 28	9 28	9 28
10 31	231	3	Q	10 14	10 14	10 14	10 14
10 31	234	3	Q	11 1	11 1	11 1	11 1
10 50	202	2	H	11 48	11 48	11 48	11 48
11 2	201	2	H	12 34	12 34	12 34	12 34
11 30	221	2	H	13 21	13 21	13 21	13 21
12 37	218	4	H	14 9	14 9	14 9	14 9
14 16	214	3	Q	14 56	14 56	14 56	14 56
15 7	224	4	H	15 43	15 43	15 43	15 43
17 0	223	3	H	16 30	16 30	16 30	16 30
17 14	250	3	Q	17 17	17 17	17 17	17 17
17 55	229	4	H	18 4	18 4	18 4	18 4
				18 52	18 52	18 52	18 52

An Astronomical Table of the 12. Celestiall houses, with the situation of all the most no- without any sensible error for 30. years before, and as many after (Viz. from the year ticke is elevated 51. degrees 42. minutes, & without any great disagreement for all other pla.

The quantity of the		The Circles of position.		51 42	
The Dates of the month.	in the day.	Natural day.	Planetarie hour.	Time from noone.	Ho, mi. Sc.
		Ho, mi. Sc.	Ho, mi. Sc.		
September	13	0	0	12 0 0	
E	14	1	57 59	0 59 40	
F	15	2	56 0	0 59 20	
A	16	3	54 4	0 59 0	
M	17	4	52 2	0 58 42	
B	18	5	50 5	0 58 21	
C	19	6	48 8	0 58 1	
D	20	7	46 8	0 57 40	
E	21	8	43 58	0 57 20	
F	22	9	41 53	0 56 59	
G	23	10	39 50	0 56 38	
A	24	11	37 48	0 56 18	
B	25	12	35 47	0 55 58	
C	26	13	33 45	0 55 38	
D	27	14	31 44	0 55 18	
E	28	15	29 43	0 54 58	
F	29	16	27 40	0 54 38	
G	30	17	25 34	0 54 19	
A	1	18	23 33	0 53 59	
B	2	19	21 34	0 53 39	
C	3	20	19 30	0 53 19	
D	4	21	17 27	0 53 0	
E	5	22	15 24	0 52 40	
F	6	23	13 20	0 52 20	
G	7	24	11 14	0 52 0	
A	8	25	9 10	0 51 41	
B	9	26	7 8	0 51 21	
C	10	27	5 6	0 51 0	
D	11	28	3 4	0 50 42	
E	12	29	2 2	0 50 23	
F	13	30	0 18	0 50 3	

Table fixed stars in them, calculated for the year of our Lord 1622. and may very well serve 1592. to the year 1652.) Fitting most exactly all places of the worlde where the Pole-arcs declining from the same but one degree, either towards the North, or towards the South.

Stars in the 2. house.		Stars in the 8. house.		Stars in the 3. house.		Stars in the 9. house.	
Altitude Number	Mag. Nature.	Altitude Number	Mag. Nature.	Altitude Number	Mag. Nature.	Altitude Number	Mag. Nature.
2 46	274	3 24	Q	19 13	322	18 30	4
3 1	276	4 1	Q	19 42	317	19 41	5
4 11	278	4 1	Q	19 46	340	20 53	6
4 50	287	4 51	Q	20 33	324	21 5	7
5 4	326	5 45	Q	20 40	316	21 7	8
5 14	270	6 39	Q	21 5	321	21 10	9
6 27	329	7 33	Q	21 7	355	21 12	10
7 1	283	8 28	Q	21 30	328	21 19	11
7 43	284	9 23	Q	21 47	343	21 22	12
9 37	272	10 19	Q	22 31	323	21 24	13
10 22	360	11 15	Q	23 40	346	21 25	14
10 48	275	12 14	Q	23 53	334	21 26	15
10 57	325	13 15	Q	25 50	332	21 27	16
11 45	330	14 15	Q	25 52	37	21 28	17
12 9	277	15 16	Q	28 18	342	21 29	18
14 48	333	16 17	Q	28 58	342	21 30	19
15 8	26	17 19	Q	29 34	4	21 31	20
15 48	295	18 23	Q	3 6	16	21 32	21
16 5	253	19 27	Q	1 25	337	21 33	22
17 25	269	20 33	Q	4 24	297	21 34	23
19 47	296	21 41	Q	5 13	353	21 35	24
20 12	273	22 47	Q	6 14	347	21 36	25
20 22	306	23 55	Q	7 2	10	21 37	26
20 34	270	24 53	Q	7 39	304	21 38	27
20 38	268	25 5	Q	9 13	305	21 39	28
24 53	339	26 15	Q	10 5	343	21 40	29
25 44	4	27 30	Q	10 58	348	21 41	30
26 47	299	28 43	Q	11 6	354	21 42	31
27 7	307	29 58	Q	11 26	357	21 43	32
27 23	100	30 15	Q	11 58	194	21 44	33
27 42	19	31 25	Q	12 19	351	21 45	34
29 5	301	32 32	Q	14 15	344	21 46	35
29 37	327	33 3	Q	14 32	353	21 47	36
30 32	351	34 10	Q	15 1	352	21 48	37
31 10	268	35 13	Q	15 38	349	21 49	38
31 34	10	36 13	Q	17 12	350	21 50	39
				17 39	356	21 51	40
				18 21	361	21 52	41
						21 53	42
						21 54	43
						21 55	44
						21 56	45
						21 57	46
						21 58	47
						21 59	48
						22 0	49
						22 1	50
						22 2	51
						22 3	52
						22 4	53
						22 5	54
						22 6	55
						22 7	56
						22 8	57
						22 9	58
						22 10	59
						22 11	60

An Astronomical Table of the 12. Coelestial houses, with the situation of all the most notable Stars in them, without any sensible error for 30. years before, and as many after (Viz. from the year 1652. to the year 1682.) Fitting most exactly all places of the world where the Pole-arc is elevated 51. degrees 42. minutes, & without any great disagreement for all other places declining from the same, but one degree either towards the North or towards the South.

Of certain of the fixed Stars, their

The Circles of position,

Num. Semidiurnal Arctical Ho. Mi. Se.	Time from noon.	Ho. Mi. Se.	Height in the Meridian.	Stars in the 10. house.	m. grad.	Stars in the 4. house.
				Altitude. Number. Name.		Altitude. Number. Name.
197	8 1 29	3 58 31	60 3	1 6 207 4 52 0	1	1 6 207 4 52 0
137	Setteth	not.	113.45	1 49 209 4 52 0	2	1 49 209 4 52 0
222	Rifeth	not.	0 0	1 50 197 1 0 24	3	1 50 197 1 0 24
190	Setteth	not.	78 8	3 8 137 2 0 2	4	3 8 137 2 0 2
146	Setteth	not.	111 5	5 16 222 3 0 40	5	5 16 222 3 0 40
217	4 45 54	7 14 6 4 12		5 21 190 3 0 40	6	5 21 190 3 0 40
243	Rifeth	not.	0 0	7 32 205 3 0 40	7	7 32 205 3 0 40
221	5 16 35	6 43 25	30 24	7 40 146 1 0 2	8	7 40 146 1 0 2
204	Atopical	Star.	77 18	9 52 217 2 0 2	9	9 52 217 2 0 2
212	8 52 30	3 7 30	66 37	12 12 223 3 0 40	10	12 12 223 3 0 40
237	3 39	5 8 20	55 13 50	13 22 218 4 0 40	11	13 22 218 4 0 40
240	4 20	4 7 39	56 19 51	14 1 243 1 0 2	12	14 1 243 1 0 2

The space of time showing how much the beginning of is distant from the Meridian.

able fixed Stars in them, calculated for the year of our Lord 1622. and may very well serve 1592. to the year 1652.) Fitting most exactly all places of the world where the Pole-arc is declining from the same, but one degree either towards the North or towards the South.

Stars in the 11. house.	m. grad.	Stars in the 5th house.	m. grad.	Stars in the 12. house.	m. grad.	Stars in the 6. house.	m. grad.
Altitude. Number. Name.		Altitude. Number. Name.		Altitude. Number. Name.		Altitude. Number. Name.	
1 7 239 3 0 40	1	1 7 239 3 0 40	1	1 7 239 3 0 40	1	1 7 239 3 0 40	1
1 4 215 2 0 2	2	1 4 215 2 0 2	2	1 4 215 2 0 2	2	1 4 215 2 0 2	2
1 5 8 244 4 0 40	3	1 5 8 244 4 0 40	3	1 5 8 244 4 0 40	3	1 5 8 244 4 0 40	3
3 5 314 5 0 40	4	3 5 314 5 0 40	4	3 5 314 5 0 40	4	3 5 314 5 0 40	4
3 58 245 3 0 40	5	3 58 245 3 0 40	5	3 58 245 3 0 40	5	3 58 245 3 0 40	5
6 9 247 2 0 40	6	6 9 247 2 0 40	6	6 9 247 2 0 40	6	6 9 247 2 0 40	6
8 52 249 3 0 40	7	8 52 249 3 0 40	7	8 52 249 3 0 40	7	8 52 249 3 0 40	7
9 6 255 3 0 40	8	9 6 255 3 0 40	8	9 6 255 3 0 40	8	9 6 255 3 0 40	8
13 25 256 4 0 40	9	13 25 256 4 0 40	9	13 25 256 4 0 40	9	13 25 256 4 0 40	9
14 2 258 3 0 40	10	14 2 258 3 0 40	10	14 2 258 3 0 40	10	14 2 258 3 0 40	10

An Astronomical Table of the 12. Celestial houses, with the situation of all the most notable without any sensible error for 30. years before, and as many after (Viz. from the year 1652. to the year 1682. & without any great disagreement for all other places)

The Dates of the month		Natural day		Planetary hour		Time from noone		Stars in the 1. house.		Stars in the 7. house.	
October	Gr.	Ho. mi. Se.	Ho. mi. Se.	Ho. mi. Se.	Ho. mi. Se.	Ho. mi. Se.	Ho. mi. Se.	Ascen. Number	Mag. Nature	Ascen. Number	Mag. Nature
G 14.	1	4 58 22	0 49 44			13 55 27		25 24	10 3	25 55	11 6
A 15	2	4 56 27	0 49 24			13 59 18		26 55	263 5	26 46	9 26 21
B 16	3	4 54 34	0 49 5			14 3 8		28 23	252 3	27 37	9 28 19
C 17	4	4 52 42	0 48 46			14 6 59		29 3	326 0	29 21	
D 18	5	4 50 52	0 48 28			14 10 51		30 4	360 2	30 6	
E 19	6	4 49 4	0 48 10			14 14 44		31 20	329 0	31 14	
F 20	7	4 47 16	0 47 52			14 18 37		32 33	278 4	32 3	
G 21	8	4 45 26	0 47 34			14 22 31		33 1	287 4	33 59	103 3 23
A 22	9	4 43 36	0 47 16			14 26 25		34 10	274 3	34 55	
B 23	10	4 41 44	0 46 57			14 30 20		35 12	263 0	35 52	
C 24	11	4 39 52	0 46 39			14 34 16		36 30	250 0	36 51	
D 25	12	4 38 0	0 46 20			14 38 13		37 36	236 4	37 49	
E 26	13	4 36 11	0 46 2			14 42 11		38 6	223 3	38 40	
F 27	14	4 34 22	0 45 44			14 46 9		39 19	210 3	39 51	
G 28	15	4 32 34	0 45 26			14 50 8		40 34	197 3	40 54	
A 29	16	4 30 47	0 45 8			14 54 7		41 48	184 3	41 59	
B 30	17	4 29 0	0 44 50			14 58 7		42 61	171 3	42 59	
C 31	18	4 27 21	0 44 33			15 2 8		43 74	158 3	43 57	
Novemb.	19	4 25 42	0 44 17			15 6 10		44 87	145 3	44 55	
D 1	20	4 24 6	0 44 1			15 10 12		45 100	132 3	45 53	
E 2	21	4 22 28	0 43 45			15 14 15		46 113	119 3	46 51	
F 3	22	4 20 49	0 43 28			15 18 19		47 126	106 3	47 49	
G 4	23	4 19 13	0 43 12			15 22 24		48 139	93 3	48 47	
A 5	24	4 17 41	0 42 57			15 26 29		49 152	80 3	49 45	
B 6	25	4 16 14	0 42 42			15 30 35		50 165	67 3	50 43	
C 7	26	4 14 44	0 42 27			15 34 42		51 178	54 3	51 41	
D 8	27	4 13 15	0 42 12			15 38 49		52 191	41 3	52 39	
E 9	28	4 11 47	0 41 58			15 42 57		53 204	28 3	53 37	
F 10	29	4 10 21	0 41 43			15 47 6		54 217	15 3	54 35	
G 11	30	4 8 58	0 41 30			15 51 15		55 230	2 3	55 33	

table fixed Stars in them, calculated for the year of our Lord 1652. and may very well serve 1592. to the year 1652.) Fitting most exactly all places of the world where the Pole arcs declining from the same but one degree, either towards the North, or towards the South.

Stars in the 2. house.		Stars in the 8. house.		Stars in the 3. house.		Stars in the 9. house.	
Ascen. Number	Mag. Nature	Ascen. Number	Mag. Nature	Ascen. Number	Mag. Nature	Ascen. Number	Mag. Nature
3 15	333	3 15	333	27 42	362	26 49	26 49
6 22	341	6 22	341	28 15	357	28 15	28 15
8 18	310	8 18	310	29 46	36	29 43	29 43
10 16	340	10 16	340	30 57	358	30 57	30 57
10 21	350	10 21	350	31 31	33	31 31	31 31
11 50	343	11 50	343	32 28	33	32 28	32 28
12 9	36	12 9	36	33 33	33	33 33	33 33
13 25	357	13 25	357	34 33	33	34 33	34 33
14 34	318	14 34	318	35 33	33	35 33	35 33
15 11	309	15 11	309	36 33	33	36 33	36 33
18 15	308	18 15	308	37 33	33	37 33	37 33
20 14	334	20 14	334	38 33	33	38 33	38 33
20 53	265	20 53	265	39 33	33	39 33	39 33
21 5	315	21 5	315	40 33	33	40 33	40 33
23 43	303	23 43	303	41 33	33	41 33	41 33
23 59	322	23 59	322	42 33	33	42 33	42 33
24 26	328	24 26	328	43 33	33	43 33	43 33
25 31	43	25 31	43	44 33	33	44 33	44 33
25 39	353	25 39	353	45 33	33	45 33	45 33
26 25	342	26 25	342	46 33	33	46 33	46 33
27 43	321	27 43	321	47 33	33	47 33	47 33
27 44	321	27 44	321	48 33	33	48 33	48 33
28 14	312	28 14	312	49 33	33	49 33	49 33
28 49	323	28 49	323	50 33	33	50 33	50 33
28 51	289	28 51	289	51 33	33	51 33	51 33
29 19	11	29 19	11	52 33	33	52 33	52 33
30 20	35	30 20	35	53 33	33	53 33	53 33
30 36	316	30 36	316	54 33	33	54 33	54 33
31 24	337	31 24	337	55 33	33	55 33	55 33
31 34	354	31 34	354	56 33	33	56 33	56 33
31 37	357	31 37	357	57 33	33	57 33	57 33
31 40	365	31 40	365	58 33	33	58 33	58 33
31 43	368	31 43	368	59 33	33	59 33	59 33
31 46	371	31 46	371	60 33	33	60 33	60 33
31 49	374	31 49	374	61 33	33	61 33	61 33
31 52	377	31 52	377	62 33	33	62 33	62 33
31 55	380	31 55	380	63 33	33	63 33	63 33
31 58	383	31 58	383	64 33	33	64 33	64 33
31 61	386	31 61	386	65 33	33	65 33	65 33
31 64	389	31 64	389	66 33	33	66 33	66 33
31 67	392	31 67	392	67 33	33	67 33	67 33
31 70	395	31 70	395	68 33	33	68 33	68 33
31 73	398	31 73	398	69 33	33	69 33	69 33
31 76	401	31 76	401	70 33	33	70 33	70 33
31 79	404	31 79	404	71 33	33	71 33	71 33
31 82	407	31 82	407	72 33	33	72 33	72 33
31 85	410	31 85	410	73 33	33	73 33	73 33
31 88	413	31 88	413	74 33	33	74 33	74 33
31 91	416	31 91	416	75 33	33	75 33	75 33
31 94	419	31 94	419	76 33	33	76 33	76 33
31 97	422	31 97	422	77 33	33	77 33	77 33
31 100	425	31 100	425	78 33	33	78 33	78 33
31 103	428	31 103	428	79 33	33	79 33	79 33
31 106	431	31 106	431	80 33	33	80 33	80 33
31 109	434	31 109	434	81 33	33	81 33	81 33
31 112	437	31 112	437	82 33	33	82 33	82 33
31 115	440	31 115	440	83 33	33	83 33	83 33
31 118	443	31 118	443	84 33	33	84 33	84 33
31 121	446	31 121	446	85 33	33	85 33	85 33
31 124	449	31 124	449	86 33	33	86 33	86 33
31 127	452	31 127	452	87 33	33	87 33	87 33
31 130	455	31 130	455	88 33	33	88 33	88 33
31 133	458	31 133	458	89 33	33	89 33	89 33
31 136	461	31 136	461	90 33	33	90 33	90 33
31 139	464	31 139	464	91 33	33	91 33	91 33
31 142	467	31 142	467	92 33	33	92 33	92 33
31 145	470	31 145	470	93 33	33	93 33	93 33
31 148	473	31 148	473	94 33	33	94 33	94 33
31 151	476	31 151	476	95 33	33	95 33	95 33
31 154	479	31 154	479	96 33	33	96 33	96 33
31 157	482	31 157	482	97 33	33	97 33	97 33
31 160	485	31 160	485	98 33	33	98 33	98 33
31 163	488	31 163	488	99 33	33	99 33	99 33
31 166	491	31 166	491	100 33	33	100 33	100 33

An Astronomical Table of the 12. Celestial houses, with the situation of all the most notable without any sensible error for 30. years before, and as many after (Viz. from the year 1592. to the year 1622.) Fitting most exactly all places of the world where the Pole-arch is elevated 41. degrees 42. minutes, & without any great disagreement for all other places declining from the same, but one degree either towards the North or towards the South.

Of certain of the fixed Stars, their				The Circles of position.			
Num-ber.	Semidi-urnal Arke.	Seminoct-urnal Arke.	Light in 12 Meri-ans.	Time from noone.	Stars in the 10. house.	II grad.	Stars in the 4. house.
10. 11. 12.	10. 11. 12.	10. 11. 12.	10. 11. 12.	10. 11. 12.	10. 11. 12.	10. 11. 12.	10. 11. 12.
247	3 35 15	8 24 45	13 19	15 55 25	1 31 245	3 21 21	1 31 245
				15 59 36	2 27 244	4 11 20	2 27 244
				16 3 48	2 54 231	3 3 3	2 54 231
				16 8 0	3 30 247	2 11 24	3 30 247
				16 12 13	5 8 234	3 3 3	5 8 234
				16 16 26	5 8 249	3 3 3	5 8 249
				16 20 40	5 56 246	3 3 3	5 56 246
				16 24 55	8 23 252	3 11 24	8 23 252
				16 29 10	8 58 253	3 11 24	8 58 253
				16 33 26			
				16 37 42			
				16 41 59	12 7 257	3 11 24	12 7 257
				16 46 16	13 32 251	3 11 24	13 32 251
				16 50 34	13 42 255	3 11 24	13 42 255
				16 54 52	14 53 256	4 11 20	14 53 256
				16 59 11	15 20 250	3 11 24	15 20 250
				17 3 30	15 33 258	3 11 24	15 33 258
				17 7 49	16 8 259	4 11 20	16 8 259
				17 12 9	16 29 263	3 11 24	16 29 263
				17 16 25	17 1 262	4 11 20	17 1 262
				17 20 45	17 26 261	4 11 20	17 26 261
				17 25 10	17 55 264	3 11 24	17 55 264
				17 29 31	18 3 265	4 11 20	18 3 265
				17 33 51	19 18 266	3 11 24	19 18 266
				17 38 12	19 35 254	3 11 24	19 35 254
				17 42 33	19 53 260	3 11 24	19 53 260
				17 46 55	20 4 241	3 11 24	20 4 241
				17 51 17	20 58 266	3 11 24	20 58 266
				17 55 38	22 0 1265	3 11 24	22 0 1265
				18 0 0			

The space of time shewing how much the beginning of is distant from the Meridian.

able fixed Stars in them, calculated for the year of our Lord 1622. and may very well serve 1592. to the year 1652.) Fitting most exactly all places of the world where the Pole-arches declining from the same, but one degree either towards the North or towards the South.

Of certain of the fixed Stars, their				The Circles of position.			
Num-ber.	Semidi-urnal Arke.	Seminoct-urnal Arke.	Light in 12 Meri-ans.	Time from noone.	Stars in the 10. house.	II grad.	Stars in the 4. house.
10. 11. 12.	10. 11. 12.	10. 11. 12.	10. 11. 12.	10. 11. 12.	10. 11. 12.	10. 11. 12.	10. 11. 12.
247	3 35 15	8 24 45	13 19	15 55 25	1 31 245	3 21 21	1 31 245
				15 59 36	2 27 244	4 11 20	2 27 244
				16 3 48	2 54 231	3 3 3	2 54 231
				16 8 0	3 30 247	2 11 24	3 30 247
				16 12 13	5 8 234	3 3 3	5 8 234
				16 16 26	5 8 249	3 3 3	5 8 249
				16 20 40	5 56 246	3 3 3	5 56 246
				16 24 55	8 23 252	3 11 24	8 23 252
				16 29 10	8 58 253	3 11 24	8 58 253
				16 33 26			
				16 37 42			
				16 41 59	12 7 257	3 11 24	12 7 257
				16 46 16	13 32 251	3 11 24	13 32 251
				16 50 34	13 42 255	3 11 24	13 42 255
				16 54 52	14 53 256	4 11 20	14 53 256
				16 59 11	15 20 250	3 11 24	15 20 250
				17 3 30	15 33 258	3 11 24	15 33 258
				17 7 49	16 8 259	4 11 20	16 8 259
				17 12 9	16 29 263	3 11 24	16 29 263
				17 16 25	17 1 262	4 11 20	17 1 262
				17 20 45	17 26 261	4 11 20	17 26 261
				17 25 10	17 55 264	3 11 24	17 55 264
				17 29 31	18 3 265	4 11 20	18 3 265
				17 33 51	19 18 266	3 11 24	19 18 266
				17 38 12	19 35 254	3 11 24	19 35 254
				17 42 33	19 53 260	3 11 24	19 53 260
				17 46 55	20 4 241	3 11 24	20 4 241
				17 51 17	20 58 266	3 11 24	20 58 266
				17 55 38	22 0 1265	3 11 24	22 0 1265
				18 0 0			

The space of time shewing how much the beginning of is distant from the Meridian.



An Astronomical Table of the 12. Celestial houses, with the situation of all the most no- without any sensible error for 30. years before, and as many after (Viz. from the year- ticke is elevated 51. degrees 42. minutes, & without any great disagreement for all other pla-

The quantity of the		The Circles of position.		51 42	
The Daies of the month.	Natural day.	Planetic hour.	Time from noon.	Stars in the 1. house.	Stars in the 7. house.
Novembr.	1	4 7 40	0 41 17	26 49 43 01	26 57
B	13	4 7 40	0 41 17	28 13 33 5	28 25
C	14	4 6 22	0 41 4	28 41 30 1	29 56
D	15	4 5 6	0 40 51	29 25 27 3	30 4
E	16	4 4 3 53	0 40 39	30 1 4 33 3	30 56
F	17	4 2 39	0 40 27	30 19 34 1 3	31 24
G	18	4 1 21	0 40 14	30 26 29 6	31 52
A	19	7 4 0 10	0 40 2	31 1 9 34 1 3	32 20
B	20	8 3 59	0 39 50	31 8 49 35 0	32 48
C	21	9 3 57 57	0 39 40	31 16 34 0	33 16
D	22	10 3 56 54	0 39 29	31 24 40 3	33 44
E	23	11 3 55 52	0 39 19	31 32 46 6	34 12
F	24	12 3 54 53	0 39 9	31 40 52 9	34 40
G	25	13 3 53 57	0 39 0	31 48 58 12	35 8
A	26	14 3 53 6	0 38 51	31 56 6 15	35 36
B	27	15 3 52 22	0 38 44	32 4 12 18	36 4
C	28	16 3 51 36	0 38 36	32 12 18 21	36 32
D	29	17 3 50 50	0 38 28	32 20 24 24	37 0
E	30	18 3 50 6	0 38 21	32 28 30 27	37 28
Decembr.	1	19 3 49 25	0 38 14	32 36 36 30	37 56
G	2	20 3 48 58	0 38 10	32 44 42 33	38 24
A	3	21 3 48 31	0 38 5	32 52 48 36	38 52
B	4	22 3 48 6	0 38 1	33 0 54 39	39 20
C	5	23 3 47 44	0 37 57	33 8 60 42	39 48
D	6	24 3 47 26	0 37 54	33 16 66 45	40 16
E	7	25 3 47 14	0 37 52	33 24 72 48	40 44
F	8	26 3 47 6	0 37 51	33 32 78 51	41 12
G	9	27 3 47 2	0 37 50	33 40 84 54	41 40
A	10	28 3 47 0	0 37 50	33 48 90 57	42 8
B	11	29 3 46 59	0 37 50	33 56 96 60	42 36
C	12	30 3 46 59	0 37 50	34 4 102 63	43 4

table fixed Stars in them, calculated for the year of our Lord 1 6 2 2. and may very well serve 1592. to the year 1 652.) Fitting most exactly all places of the worlde where the Pole-ar- ces declining from the same but one degree, either towards the North, or towards the South.

47 39		32 20	
Stars in the 2. house.	Stars in the 8. house.	Stars in the 3. house.	Stars in the 9. house.
25 56 344 3 4 5	25 25	10 2 56 3 4 5	9 51
26 39 359 4 5 6	26 35	10 10 60 3 4 5	11 13
27 10 374 5 6 7	27 47	11 53 29 4 5 6	12 34
28 21 389 6 7 8	28 59	12 16 32 5 6 7	13 55
29 32 404 7 8 9	29 71	13 25 41 6 7 8	15 15
30 43 419 8 9 10	30 83	14 2 58 3 4 5	16 34
31 54 434 9 10 11	31 95	15 42 7 4 5 6	17 53
32 65 449 10 11 12	32 107	16 26 47 5 6 7	19 10
33 76 464 11 12 1	33 119	17 12 80 10 11 12	20 28
34 87 479 12 1 2 3	34 131	18 22 51 5 6 7	21 55
35 98 494 1 2 3 4	35 143	19 28 52 5 6 7	23 2
36 109 509 2 3 4 5	36 155	20 45 53 5 6 7	24 19
37 120 524 3 4 5 6	37 167	21 20 75 3 4 5	25 33
38 131 539 4 5 6 7	38 179	22 27 76 4 5 6	26 47
39 142 554 5 6 7 8	39 191	23 28 38 3 4 5	28 3
40 153 569 6 7 8 9	40 203	24 50 46 4 5 6	29 18
41 164 584 7 8 9 10	41 215	25 50 45 4 5 6	30 30
42 175 599 8 9 10 11	42 227	26 50 44 4 5 6	31 44
43 186 614 9 10 11 12	43 239	27 50 43 4 5 6	32 58
44 197 629 10 11 12 1	44 251	28 50 42 4 5 6	33 72
45 208 644 11 12 1 2	45 263	29 50 41 4 5 6	34 86
46 219 659 12 1 2 3	46 275	30 50 40 4 5 6	35 100
47 230 674 1 2 3 4	47 287	31 50 39 4 5 6	36 114
48 241 689 2 3 4 5	48 299	32 50 38 4 5 6	37 128
49 252 704 3 4 5 6	49 311	33 50 37 4 5 6	38 142
50 263 719 4 5 6 7	50 323	34 50 36 4 5 6	39 156
51 274 734 5 6 7 8	51 335	35 50 35 4 5 6	40 170
52 285 749 6 7 8 9	52 347	36 50 34 4 5 6	41 184
53 296 764 7 8 9 10	53 359	37 50 33 4 5 6	42 198
54 307 779 8 9 10 11	54 371	38 50 32 4 5 6	43 212
55 318 794 9 10 11 12	55 383	39 50 31 4 5 6	44 226
56 329 809 10 11 12 1	56 395	40 50 30 4 5 6	45 240
57 340 824 11 12 1 2	57 407	41 50 29 4 5 6	46 254
58 351 839 12 1 2 3	58 419	42 50 28 4 5 6	47 268
59 362 854 1 2 3 4	59 431	43 50 27 4 5 6	48 282
60 373 869 2 3 4 5	60 443	44 50 26 4 5 6	49 296
61 384 884 3 4 5 6	61 455	45 50 25 4 5 6	50 310
62 395 899 4 5 6 7	62 467	46 50 24 4 5 6	51 324
63 406 914 5 6 7 8	63 479	47 50 23 4 5 6	52 338
64 417 929 6 7 8 9	64 491	48 50 22 4 5 6	53 352
65 428 944 7 8 9 10	65 503	49 50 21 4 5 6	54 366
66 439 959 8 9 10 11	66 515	50 50 20 4 5 6	55 380
67 450 974 9 10 11 12	67 527	51 50 19 4 5 6	56 394
68 461 989 10 11 12 1	68 539	52 50 18 4 5 6	57 408
69 472 1004 11 12 1 2	69 551	53 50 17 4 5 6	58 422
70 483 1019 12 1 2 3	70 563	54 50 16 4 5 6	59 436
71 494 1034 1 2 3 4	71 575	55 50 15 4 5 6	60 450
72 505 1049 2 3 4 5	72 587	56 50 14 4 5 6	61 464
73 516 1064 3 4 5 6	73 599	57 50 13 4 5 6	62 478
74 527 1079 4 5 6 7	74 611	58 50 12 4 5 6	63 492
75 538 1094 5 6 7 8	75 623	59 50 11 4 5 6	64 506
76 549 1109 6 7 8 9	76 635	60 50 10 4 5 6	65 520
77 560 1124 7 8 9 10	77 647	61 50 9 4 5 6	66 534
78 571 1139 8 9 10 11	78 659	62 50 8 4 5 6	67 548
79 582 1154 9 10 11 12	79 671	63 50 7 4 5 6	68 562
80 593 1169 10 11 12 1	80 683	64 50 6 4 5 6	69 576
81 604 1184 11 12 1 2	81 695	65 50 5 4 5 6	70 590
82 615 1199 12 1 2 3	82 707	66 50 4 4 5 6	71 604
83 626 1214 1 2 3 4	83 719	67 50 3 4 5 6	72 618
84 637 1229 2 3 4 5	84 731	68 50 2 4 5 6	73 632
85 648 1244 3 4 5 6	85 743	69 50 1 4 5 6	74 646
86 659 1259 4 5 6 7	86 755	70 50 0 4 5 6	75 660
87 670 1274 5 6 7 8	87 767	71 50 0 4 5 6	76 674
88 681 1289 6 7 8 9	88 779	72 50 0 4 5 6	77 688
89 692 1304 7 8 9 10	89 791	73 50 0 4 5 6	78 702
90 703 1319 8 9 10 11	90 803	74 50 0 4 5 6	79 716
91 714 1334 9 10 11 12	91 815	75 50 0 4 5 6	80 730
92 725 1349 10 11 12 1	92 827	76 50 0 4 5 6	81 744
93 736 1364 11 12 1 2	93 839	77 50 0 4 5 6	82 758
94 747 1379 12 1 2 3	94 851	78 50 0 4 5 6	83 772
95 758 1394 1 2 3 4	95 863	79 50 0 4 5 6	84 786
96 769 1409 2 3 4 5	96 875	80 50 0 4 5 6	85 800
97 780 1424 3 4 5 6	97 887	81 50 0 4 5 6	86 814
98 791 1439 4 5 6 7	98 899	82 50 0 4 5 6	87 828
99 802 1454 5 6 7 8	99 911	83 50 0 4 5 6	88 842
100 813 1469 6 7 8 9	100 923	84 50 0 4 5 6	89 856





An Astronomical Table of the 12. Celestial houses, with the situation of all the molt no- without any sensible error for 30. yeares before, and as many after (Viz. from the yeare ticke is eleuated 51. degrees 42. minutes, & without any great disagreement for al other pla-

© in 76

The quantity of the

The Circles of position.

51 42

The Dales of the month.	in gr.	Natural day.	Planetaric hower.
December	12	3 46 59	0 37 50
D 13	1	3 46 59	0 37 50
E 14	2	3 47 0	0 37 50
F 15	3	3 47 2	0 37 50
G 16	4	3 47 6	0 37 51
A 17	5	3 47 14	0 37 52
B 18	6	3 47 26	0 37 54
C 19	7	3 47 44	0 37 57
D 20	8	3 48 6	0 38 1
E 21	9	3 48 31	0 38 5
F 22	10	3 48 58	0 38 10
G 23	11	3 49 25	0 38 14
A 24	12	3 50 6	0 38 21
B 25	13	3 50 50	0 38 28
C 26	14	3 51 36	0 38 36
D 27	15	3 52 22	0 38 44
E 28	16	3 53 6	0 38 51
F 29	17	3 53 57	0 39 0
G 30	18	3 54 53	0 39 9
A 31 Januarij.	19	3 55 52	0 39 19
A 1	20	3 56 54	0 39 29
B 2	21	3 57 57	0 39 40
C 3	22	3 59 2	0 39 50
D 4	23	4 0 10	0 40 2
E 5	24	4 1 21	0 40 14
F 6	25	4 2 39	0 40 27
G 7	26	4 3 53	0 40 39
A 8	27	4 5 6	0 40 51
B 9	28	4 6 22	0 41 4
C 10	29	4 7 40	0 41 17
D 11	30	4 8 58	0 41 30

The space of time

flowing how much

the beginning of

is distant from the

Meridian.

Time from noone.	Ho. mi. Se.
18 0 4	18 0 4
18 4 22	18 4 22
18 8 43	18 8 43
18 13 5	18 13 5
18 17 27	18 17 27
18 21 48	18 21 48
18 26 9	18 26 9
18 30 29	18 30 29
18 34 50	18 34 50
18 39 11	18 39 11
18 43 31	18 43 31
18 47 51	18 47 51
18 52 11	18 52 11
18 56 30	18 56 30
19 0 49	19 0 49
19 5 8	19 5 8
19 9 26	19 9 26
19 13 44	19 13 44
19 18 1	19 18 1
19 22 18	19 22 18
19 26 34	19 26 34
19 30 50	19 30 50
19 35 5	19 35 5
19 39 20	19 39 20
19 43 34	19 43 34
19 47 47	19 47 47
19 52 0	19 52 0
19 56 12	19 56 12
20 0 24	20 0 24
20 4 35	20 4 35
20 8 45	20 8 45

Stars in the 1. house	Alceno.	Number.	Mag.	Nature.
0 5	1	3	4	♂
2 58	56	3	4	♂
2 58	359	4	4	♂
3 12	344	3	4	♂
3 36	362	4	4	♂
7 41	6	4	4	♂
11 24	58	3	4	♂
14 12	361	4	4	♂
14 34	358	4	4	♂
19 27	8	4	4	♂
26 47	12	4	4	♂
0 58	363	3	4	♂
6 12	28	3	4	♂
7 20	54	5	4	♂
8 35	52	5	4	♂
8 48	44	4	4	♂
8 54	51	5	4	♂
10 4	41	4	4	♂
12 26	23	4	4	♂
12 51	47	4	4	♂
14 55	53	5	4	♂
16 35	15	4	4	♂
20 5	18	3	4	♂
21 52	32	4	4	♂
22 13	29	4	4	♂
28 12	5	3	4	♂
3 15	46	4	4	♂

Stars in the 7. house.	Nature	Mag.	Number.	Alceno.
0 5	♂	4	3	1
2 58	♂	4	3	56
2 58	♂	4	3	359
3 12	♂	4	3	344
3 36	♂	4	4	362
7 41	♂	4	4	6
11 24	♂	4	3	58
14 12	♂	4	4	361
14 34	♂	4	4	358
19 27	♂	4	4	8
26 47	♂	4	4	12
0 58	♂	4	3	363
6 12	♂	4	3	28
7 20	♂	4	5	54
8 35	♂	4	5	52
8 48	♂	4	4	44
8 54	♂	4	5	51
10 4	♂	4	4	41
12 26	♂	4	4	23
12 51	♂	4	4	47
14 55	♂	4	5	53
16 35	♂	4	4	15
20 5	♂	4	3	18
21 52	♂	4	4	32
22 13	♂	4	4	29
28 12	♂	4	3	5
3 15	♂	4	4	46

The space of time  
showing how much  
the beginning of  
is distant  
from the  
Meridian.

able fixed Stars in them, calculated for the yeare of our Lord 1622. and may very well serve 1592. to the yeare 1652.) Fitting molt exactly all places of the worlde where the Pole- arces declining from the same but one degree, either towards the North, or towards the South

47 39

32 20

Stars in the 2. house.				Stars in the 8. house.			
Alceno.	Number.	Mag.	Nature.	Nature.	Mag.	Number.	Alceno.
1							
24 31							
26 4				♂	247	25 33	
27 36				♂	230	26 18	
29 5				♂	233	27 13	
31				♂	162	27 20	
38 8	297	3	H	♂	247	25 33	
29 27	31	3	H	♂	230	26 18	
30 30	46	4	H	♂	233	27 13	
31				♂	162	27 20	
30 30	46	4	H	♂	247	25 33	
32 30	46	4	H	♂	230	26 18	
34 30	46	4	H	♂	233	27 13	
35 30	46	4	H	♂	162	27 20	
36 30	46	4	H	♂	247	25 33	
37 30	46	4	H	♂	230	26 18	
38 30	46	4	H	♂	233	27 13	
39 30	46	4	H	♂	162	27 20	
40 30	46	4	H	♂	247	25 33	
41 30	46	4	H	♂	230	26 18	
42 30	46	4	H	♂	233	27 13	
43 30	46	4	H	♂	162	27 20	
44 30	46	4	H	♂	247	25 33	
45 30	46	4	H	♂	230	26 18	
46 30	46	4	H	♂	233	27 13	
47 30	46	4	H	♂	162	27 20	
48 30	46	4	H	♂	247	25 33	
49 30	46	4	H	♂	230	26 18	
50 30	46	4	H	♂	233	27 13	
51 30	46	4	H	♂	162	27 20	
52 30	46	4	H	♂	247	25 33	
53 30	46	4	H	♂	230	26 18	
54 30	46	4	H	♂	233	27 13	
55 30	46	4	H	♂	162	27 20	
56 30	46	4	H	♂	247	25 33	
57 30	46	4	H	♂	230	26 18	
58 30	46	4	H	♂	233	27 13	
59 30	46	4	H	♂	162	27 20	
60 30	46	4	H	♂	247	25 33	
61 30	46	4	H	♂	230	26 18	
62 30	46	4	H	♂	233	27 13	
63 30	46	4	H	♂	162	27 20	
64 30	46	4	H	♂	247	25 33	
65 30	46	4	H	♂	230	26 18	
66 30	46	4	H	♂	233	27 13	
67 30	46	4	H	♂	162	27 20	
68 30	46	4	H	♂	247	25 33	
69 30	46	4	H	♂	230	26 18	
70 30	46	4	H	♂	233	27 13	
71 30	46	4	H	♂	162	27 20	
72 30	46	4	H	♂	247	25 33	
73 30	46	4	H	♂	230	26 18	
74 30	46	4	H	♂	233	27 13	
75 30	46	4	H	♂	162	27 20	
76 30	46	4	H	♂	247	25 33	
77 30	46	4	H	♂	230	26 18	
78 30	46	4	H	♂	233	27 13	
79 30	46	4	H	♂	162	27 20	
80 30	46	4	H	♂	247	25 33	
81 30	46	4	H	♂	230	26 18	
82 30	46	4	H	♂	233	27 13	
83 30	46	4	H	♂	162	27 20	
84 30	46	4	H	♂	247	25 33	
85 30	46	4	H	♂	230	26 18	
86 30	46	4	H	♂	233	27 13	
87 30	46	4	H	♂	162	27 20	
88 30	46	4	H	♂	247	25 33	
89 30	46	4	H	♂	230	26 18	
90 30	46	4	H	♂	233	27 13	
91 30	46	4	H	♂	162	27 20	
92 30	46	4	H	♂	247	25 33	
93 30	46	4	H	♂	230	26 18	
94 30	46	4	H	♂	233	27 13	
95 30	46	4	H	♂	162	27 20	
96 30	46	4	H	♂	247	25 33	
97 30	46	4	H	♂	230	26 18	
98 30	46	4	H	♂	233	27 13	
99 30	46	4	H	♂	162	27 20	
100 30	46	4	H	♂	247	25 33	

Stars in the 2. house.				Stars in the 9. house.			
Alceno.	Number.	Mag.	Nature.	Nature.	Mag.	Number.	Alceno.
1							
16 36							
17 42				♂	259	17 16	
18 46				♂	258	17 18	
19 51				♂	258	17 52	
20 55				♂	258	17 52	
21 58				♂	258	17 52	
22 58				♂	258	17 52	
23 1				♂	258	17 52	
24 3				♂	258	17 52	
25 5				♂	258	17 52	
26 6				♂	258	17 52	
27 6				♂	258	17 52	
28 6				♂	258	17 52	
29 6				♂	258	17 52	
30 6				♂	258	17 52	
31 5				♂	258	17 52	
32 4				♂	258	17 52	
33 3				♂	258	17 52	
34 1				♂	258	17 52	
35 9				♂	258	17 52	
36 52				♂	258	17 52	
37 49				♂	258	17 52	
38 45				♂	258	17 52	
39 42				♂	258	17 52	
40 37				♂	258	17 52	
41 31				♂	258	17 52	
42 26				♂	258	17 52	
43 21				♂	258	17 52	
44 15				♂	258	17 52	
45 9				♂	258	17 52	
46 3				♂	258	17 52	
47 3				♂	258	17 52	
48 3				♂	258	17 52	
49 3				♂	258	17 52	
50 3				♂	258	17 52	
51 3				♂	258	17 52	
52 3				♂	258	17 52	
53 3				♂	258	17 52	
54 3				♂	258	17 52	
55 3				♂	258	17 52	
56 3				♂	258	17 52	
57 3				♂	258	17 52	
58 3				♂	258	17 52	
59 3				♂	258	17 52	
60 3				♂	258	17 52	
61 3				♂	258	17 52	
62 3				♂	258	17 52	
63 3				♂	258	17 52	
64 3				♂	258	17 52	
65 3				♂	258	17 52	
66 3				♂	258	17 52	
67 3				♂	258	17 52	
68 3				♂	258	17 52	
69 3				♂	258	17 52	
70 3				♂	258	17 52	
71 3				♂	258	17 52	
72 3				♂	258	17 52	
73 3				♂	258	17 52	
74 3				♂	258	17 52	
75 3				♂	258	17 52	
76 3				♂	258	17 52	
77 3				♂	258	17 52	
78 3				♂	258	17 52	
79 3				♂	258	17 52	
80 3				♂	258	17 52	
81 3				♂	258	17 52	
82 3				♂	258	17 52	
83 3				♂	258	17 52	
84 3				♂	258	17 52	
85 3				♂	258	17 52	
86 3				♂	258	17 52	
87 3				♂	258	17 52	
88 3				♂	258	17 52	
89 3				♂	258	17 52	
90 3				♂	258	17 52	
91 3				♂	258	17 52	
92 3				♂	258	17 52	
93 3				♂	258	17 52	
94 3				♂	258	17 52	
95 3				♂	258	17 52	
96 3				♂	258	17 52	
97 3				♂	258	17 52	
98 3				♂	258	17 52	
99 3				♂	258	17 52	
100 3				♂	258	17 52	

An Astronomical Table of the 12. Celestial houles, with the situation of all the most without any sensible error for 30. years before, and as many after (Viz. from the year ticke is elevated 51. degrees 42. minutes, & without any great disagreement for all other pla

Of certayne of the fixed Stars, their					The Circles of position.				
Num-ber.	Semi-diur-nall Arke.	Semi-diur-nall Arke.	Semi-diur-nall Arke.	Semi-diur-nall Arke.	Time from noone.	Stars in the 1. house.	Stars in the 2. house.	Stars in the 3. house.	Stars in the 4. house.
Ho. Mi. Sec.	Ho. Mi. Sec.	Ho. Mi. Sec.	Ho. Mi. Sec.	Ho. Mi. Sec.	Ho. Mi. Sec.	Alcanto Number.	Mag. Name.	Alcanto Number.	Mag. Name.
300	4 18 59	7 41 19	45	19 45	20 12 54	0 28	300 6	0 28	301 6
331	4 18 59	7 41 19	45	19 45	20 17 3	0 40	331 3	1 53	312 3
					20 21 11	1 53	312 3	2 42	315 3
					20 25 18	4 4	303 4	4 9	319 3
					20 29 25	4 13	306 3	4 46	320 3
338	Setteth	not	32 36	0 c	20 33 31	5 7	338 3	5 30	329 3
297	Rifeth	not	0 c	0 c	20 37 36	6 51	307 3	8 18	310 4
					20 41 41	9 1	304 3	9 4	309 3
304	Rifeth	not	0 c	0 c	20 45 45	9 25	308 3	11 16	326 3
					20 49 48	11 31	313 3	11 45	325 3
326	6 44 31	5 15 29	47 9	0 c	20 53 55	12 6	305 3	12 31	329 3
305	Rifeth	not	0 c	0 c	20 57 52	12 52	318 3	13 12	330 3
					21 1 53	13 47	317 3	13 52	316 3
					21 5 53	15 1	327 3	15 32	327 3
2	Setteth	not	99 33	0 c	21 9 52	16 26	321 3	17 9	322 3
					21 13 51	17 9	322 3	18 38	324 3
322	4 22 57	7 37 3	10 18	0 c	21 17 49	18 38	324 3	19 14	328 3
					21 21 47	19 14	328 3	19 30	333 3
333	6 39 25	5 20 35	46 c	0 c	21 25 44	23 56	332 3	24 2	335 3
					21 29 46	24 48	339 3	26 43	334 3
					21 33 35	27 19	341 3	27 53	340 3
					21 37 29				
					21 41 23				
					21 45 16				
					21 49 9				
					21 53 1				
341	5 53 42	6 6 18	37 20	0 c	21 56 57				
					22 0 42				
					22 4 35				
					22 8 22				

The space of time shewing how much the beginning of the year is distant from the Meridian.

able fixed Stars in them, calculated for the year of our Lord 1622. and may very well serve 592. to the year 1652.) Fitting most exactly all places of the world where the Pole-ars declining from the same, but one degree either towards the North or towards the South.

Stars in the 1. house.					Stars in the 2. house.				
Alcanto Number.	Mag.	Name.	Alcanto Number.	Mag.	Alcanto Number.	Mag.	Name.	Alcanto Number.	Mag.
20 40	316	43 5	20 9	316	6 20	21	30 6	6 20	21
1 5	321	45 4	21 31	316	8 42	6	4 8	8 42	6
11 7	355	2 24 4	22 53	316	9 31	318	4 4	9 31	318
11 30	328	4 5 4	23 16	316	9 40	361	4 4	9 40	361
11 47	345	3 5 4	24 40	316	10 4	60	3 4	10 4	60
22 31	323	4 5 4	25 52	316					
23 40	340	3 5 4	26 18	316					
23 53	334	4 5 4	27 4	316					
25 37	332	4 5 4	28 18	316					
25 52	17 3	Q	28 53	316					
28 18	4 2	Q	29 53	316					
28 58	342	4 5 4	30 53	316					
1 25	337	4 5 4	31 18	316					
4 24	297	3 5	32 20	316					
5 13	353	4 5 4	33 34	316					
6 14	347	4 5 4	34 10	316					
7 2	10	3	35 34	316					
7 39	304	3 5	36 28	316					
9 13	305	3 5	37 54	316					
10 58	343	4 5 4	38 20	316					
11 6	354	4 5 4	39 10	316					
11 26	357	4 5 4	40 12	316					
11 58	19 3	Q	41 12	316					
12 19	351	4 5 4	42 49	316					
12 19	351	4 5 4	43 16	316					
14 32	352	4 5 4	44 15	316					
15 1	1	Q	45 43	316					
15 38	349	4 5 4	46 33	316					
17 12	355	4 5 4	47 10	316					
17 35	356	4 5 4	48 38	316					
18 21	365	4 5 4	49 25	316					
13 18	11 3	Q	50 6	316					
26 45	359	4 5 4	51 33	316					
27 42	362	4 5 4	52 22	316					
28 15	357	4 5 4	53 0	316					
29 40	36	Q	54 16	316					
30 17	358	4 5 4	55 45	316					
1 46	361	4 5 4	56 3	316					

An Astronomical Table of the 12. Celestial houses, with the situation of all the most notable without any sensible error for 30. years before, and as many after (Viz. from the year the tick is elevated 51. degrees 42. minutes, & without any great disagreement for all other places)

The quantity of the		The Circles of position.		Stars in the 1. house.		Stars in the 7. house.	
The Dates of the month.	Natural day.	Planetary hour.	Time from noon.	Attenuation.	Number.	Mag.	Nature.
Januarij.	1	4 10 21	20 8 45	3 15	46	4	H
E 12	1	4 10 21	20 12 54	3 55	36	3	H
F 13	2	4 11 47	20 17 3	4 25	31	3	H
G 14	3	4 13 15	20 21 11	5 37	81	4	H
A 15	4	4 14 44	20 25 18	7 30	31	3	H
B 16	5	4 16 14	20 29 25	8 20	26	3	H
C 17	6	4 17 41	20 33 31	8 43	5	3	H
D 18	7	4 19 13	20 37 36	11 8	336	1	H
E 19	8	4 20 49	20 41 41	11 31	63	3	H
F 20	9	4 22 28	20 45 45	12 35	61	3	H
G 21	10	4 24 6	20 49 48	12 59	62	3	H
A 22	11	4 25 42	20 53 50	13 8	55	3	H
B 23	12	4 27 21	20 57 52	14 57	64	3	H
C 24	13	4 29 2	21 1 53	15 15	66	3	H
D 25	14	4 30 47	21 5 53	15 46	95	4	H
E 26	15	4 32 34	21 9 52	17 0	71	4	H
F 27	16	4 34 22	21 13 51	18 11	23	3	H
G 28	17	4 36 11	21 17 49	21 33	74	4	H
A 29	18	4 38 0	21 21 47	23 28	86	3	H
B 30	19	4 39 52	21 25 44	24 37	36	3	H
C 31	20	4 41 44	21 29 40	24 37	82	4	H
Februarij.	21	4 43 36	21 33 35	26 55	94	4	H
D 1	22	4 45 26	21 37 29	27 24	105	4	H
E 2	23	4 47 16	21 41 23	27 41	110	4	H
F 3	24	4 49 4	21 45 16	29 18	22	3	H
G 4	25	4 50 52	21 49 9	30	37	3	H
A 5	26	4 52 42	21 53 1	30 36	96	4	H
B 6	27	4 54 34	21 56 52	2 16	97	4	H
C 7	28	4 56 27	22 0 42	2 26	101	3	H
D 8	29	4 58 22	22 4 33	2 44	67	3	H
E 9	30	5 0 18	22 8 23	4 37	68	3	H

The space of time showing how much the beginning of the Meridian.

table fixed Stars in them, calculated for the year of our Lord 1622. and may very well serve 1592. to the year 1652.) Fitting most exactly all places of the world where the Pole-arcs declining from the same but one degree, either towards the North, or towards the South.

Stars in the second house.		Stars in the eighth house.		Stars in the third house.		Stars in the ninth house.	
Attenuation.	Number.	Mag.	Nature.	Attenuation.	Number.	Mag.	Nature.
0 58	68	3	H	0 39	3	219	1 29
1 2	42	3	H	1 35	3	219	1 29
1 45	110	2	H	2 32	4	271	2 1
2 2	97	4	H	2 32	3	277	2 49
2 43	20	4	H	3 26	4	20	
2 52	101	3	H	4 46	69	3	H
4 46	69	3	H	5 15	73	2	H
5 15	73	2	H	6 7	98	4	H
6 7	98	4	H	6 42	70	3	H
6 53	108	4	H	7 2	108	4	H
8 34	48	3	H	7 54	3	305	7 16
10 1	112	4	H	8 46	3	220	8 7
10 27	136	2	H	9 37	4	278	9 48
11 9	115	2	H	10 27	3	226	10 3
11 26	109	3	H	10 27	3	276	10 4
12 6	100	3	H	11 17	4	283	11 1
12 44	104	3	H	12 7	4	283	11 1
13 15	92	1	H	12 57	4	284	13 0
13 44	106	3	H	13 46	2	179	13 1
13 53	107	3	H	14 35	4	284	13 1
14 58	134	2	H	15 22	4	284	13 1
15 21	78	2	H	16 10	4	284	13 1
15 28	114	4	H	16 56	4	284	13 1
17 18	87	2	H	17 43	4	284	13 1
18 41	72	1	H	18 30	4	286	18 30
19 12	89	2	H	19 16	3	231	19 39
20 2	84	2	H	20 2	2	212	20 3
21 13	84	2	H	20 48	4	287	20 47
21 44	85	2	H	21 33	4	287	20 47
22 18	85	2	H	22 18	4	287	20 47
23 22	119	3	H	23 3	3	251	23 16
24 41	117	4	H	24 32	3	234	24 1
25 15	117	4	H	25 15	4	303	25 31

table fixed Stars in them, calculated for the yeare of our Lord 1 622. and may very well be  
1592. to the yeare 1 652.) Fitting most exactly all places of the worlde where the Pole-  
arcs declining from the same but one degree, either towards the North, or towards the South.

① in 3

47 39

32 20

Stars in the 2. house.				Stars in the 8. house.			
Ascension	Number	Mag.	Nature	Nature	Mag.	Number	Defect
27 8	92	3 1/2	h	25 59	5	303	25 31
28 13	125	4 1/2	D	26 42	5	260	26 20
29 43	128	4 1/2	O	27 25			
0 45	126	4 1/2	D	28 8			
1 25	127	4 1/2	D	28 51			
1 37	130	4 1/2	♀	29 34			
2 15	79	3	♀	30 16			
3 56	116	1 1/2	♂	0 59	5	190	0 53
4 38	124	4 1/2	♂	1 41	6	301	1 14
5 0	77	3	♂	2 22	6	300	1 45
6 53	145	3 1/2	♂	3 4	3	296	2 56
7 14	140	4 1/2	♂	3 46			
8 59	144	3 1/2	♂	4 27	2	295	4 47
10 42	99	3	♀	5 10	5	308	5 16
10 57	14	1 1/2	♀	5 50	5	285	5 39
12 2	161	3	♂	6 32	5	309	6 8
12 42	135	2 1/2	♂	7 13	5	313	7 42
12 51	103	1 1/2	♂	7 54	5	317	7 33
13 9	128	4 1/2	♂	8 35	4	310	8 19
13 48	162	3	♂	9 15			
14 25	150	3 1/2	♂	9 56			
16 56	142	4 1/2	♂	10 36			
				11 17	♂	336	11 34
				11 58	♂	324	11 40
				12 38	♂	318	12 7
				13 18	♂	307	12 12
				13 59	♂	323	13 34
				14 35			
				15 19	♂	332	15 3
				15 59	♂	298	15 55
					♂	294	15 20

Stars in the 3. house.				Stars in the 9. house.			
Ascension	Number	Mag.	Nature	Nature	Mag.	Number	Defect
10 40	171	2	♂	11 56			
12 4	132	3	♀	12 43	♂ ♀	4	318 12 23
12 5	145	3	♂	13 30	♂	4	321 13 30
12 12	138	4	♂	14 17	♀ ♀	1	281 14 12
12 52	144	3	♂	15 4	♂	4	323 15 16
15 1	142	4	♀	15 52	♂	3	322 15 49
15 10	118	3	♀	16 40	♀ ♀	3	302 16 13
16 26	122	4	♂	17 26	♂	3	324 17 33
18 42	150	3	♂	18 12	♂	3	311 18 20
18 57	147	3	♀	18 59			
20 36	133	3	♂	19 46	♂	3	312 19 55
21 6	151	3	♀	20 33	♂	3	327 20 40
21 32	152	2	♂	21 19	♂	3	315 21 51
24 36	161	3	♂	22 6	♂	3	219 22 16
25 10	154	4	♂	22 52	♂	4	332 22 53
25 30	162	3	♂	23 38	♂	4	325 23 23
25 34	150	4	♀	24 25	♂	4	328 24 33
26 41	149	2	♂	24 25	♂	4	328 24 33
27 31				25 8	♂	4	330 25 4
28 17				26 44	♂	4	329 26 31
29 5				27 31	♂	4	324 28 30
29 56				28 17	♂	4	324 28 30
30 16				29 5			
30 36				30 16	♂	4	337 0 8
31 2				31 23	♂	4	335 0 24
31 23				32 5	♂	4	332 31 42
32 5				33 1	♂	4	333 32 1
33 1				34 1	♂	4	343 33 3
34 1				35 1	♂	4	340 34 8
35 1				36 1	♂	4	341 35 34
36 1				37 1	♂	4	339 36 2
37 1				38 1	♂	4	339 37 2
38 1				39 1	♂	4	339 38 2
39 1				40 1	♂	4	339 39 2

**Tables of the ascensions and descensions of the Moone and theroff of the Planets (not excee  
Cœlestiall figure, seruing exactly, all the Parallel where the Pole articke is eleuated 51.**

A Table of the mediation of heauen, as well of the Moone, as of  
*the rest of the Planets in the tenth house, or fourth house,*  
 hauing Latitude.

[illegible]

This Table serueth for the rising and setting of all the Planets and fixed  
 Starres (not exceeding six degrees of Latitude) in the right Sphaire, or vn-  
 der the Equinoctial, and also their passing the Cupes of the tenth or fourth  
 house in all places of the world, euen as also all the former Tables in the  
 left face of this volume (that standeth vnder the title of the tenth or fourth  
 house) doe, for all the fixed Starres inserted vnder those titles. These con-  
 siderations being neglected, are very preiudicial to the iudicials of astrologie.

ding 6. degrees of latitude, as verie seldome aniedoo) in the Cuspes of the 12. houres of the degrees 42. minutes, and indifferdntly such as are adioyned.

A Table of the oblique ascensions of the Moone, and the rest of the Planets in the eleventh or third house, having Latitude.

Septentrional degrees.										The Circle of Position. 32 20										Meridional degrees.									
6		5		4		3		2		1		0		1		2		3		4		5		6					
gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.	gr.	scr.				
21	1	10	2	2	3	24	3	7	25	3	26	7	2	4	28	3	32	4	28	3	32	4	28	3	32				
1	1	10	2	2	3	24	3	7	25	3	26	7	2	4	28	3	32	4	28	3	32	4	28	3	32				
11	12	12	4	14	13	15	39	17	7	18	38	40	10	12	12	4	14	13	15	39	17	7	18	38	40				
21	38	22	53	24	26	25	32	27	27	28	35	30	28	22	41	4	45	5	16	6	35	7	28	8	49				
31	5	3	16	4	4	6	3	7	21	8	34	36	11	14	13	20	13	58	14	58	15	47	16	7	49				
12	23	13	45	15	4	16	21	17	36	18	49	20	21	8	22	20	23	28	24	33	25	39	26	42	3				
23	4	24	18	25	30	26	40	27	48	28	55	30	2	31	4	32	7	41	8	51	9	57	10	6	42				
3	3	4	3	5	5	6	9	7	11	8	33	9	3	10	5	11	12	13	14	15	16	17	18	19	20				
14	28	15	31	16	28	17	23	18	17	19	9	20	10	20	21	40	22	26	23	12	23	24	25	26	27				
25	2	26	10	27	0	27	47	28	38	29	16	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
6	5	6	6	7	6	8	6	8	8	35	9	27	10	36	11	11	41	12	46	13	50	14	53	15	26				
16	46	17	21	17	54	18	18	18	18	59	19	30	20	30	21	20	29	21	57	22	52	23	42	24	33				
27	23	27	50	28	17	28	43	29	43	29	34	30	2	31	2	32	7	12	13	14	15	16	17	18	19				
18	19	18	3	18	54	19	10	19	27	19	44	20	10	20	11	41	11	41	12	46	13	50	14	53	15	26			
28	37	28	52	29	29	29	29	29	33	29	49	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
8	35	9	3	9	35	10	35	9	35	9	37	9	35	10	36	11	41	12	46	13	50	14	53	15	26				
19	1	19	11	19	21	19	32	19	32	19	51	20	10	20	11	41	11	41	12	46	13	50	14	53	15	26			
29	3	29	12	29	22	29	32	29	32	29	50	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
9	2	9	2	9	21	9	21	9	21	9	39	9	21	10	22	10	22	10	22	11	43	12	48	13	52				
18	14	19	19	19	16	19	28	19	28	19	49	20	10	20	11	41	11	41	12	46	13	50	14	53	15	26			
28	42	28	54	29	29	29	29	29	33	29	49	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
8	35	9	3	9	35	10	35	9	35	9	37	9	35	10	36	11	41	12	46	13	50	14	53	15	26				
18	14	19	19	19	16	19	28	19	28	19	49	20	10	20	11	41	11	41	12	46	13	50	14	53	15	26			
28	42	28	54	29	29	29	29	29	33	29	49	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
7	7	7	26	8	3	8	21	9	1	9	30	10	2	10	3	11	12	13	14	15	16	17	18	19	20				
16	34	17	7	17	40	18	14	18	49	19	24	20	3	20	37	21	15	24	22	34	23	43	24	55	25				
25	50	26	35	27	13	27	54	28	35	29	16	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
5	48	6	2	6	2	6	48	7	34	8	30	9	10	10	51	11	43	12	37	13	32	14	28	15	25				
14	38	15	30	16	20	17	13	18	7	19	3	20	8	20	58	21	57	22	39	23	34	24	45	25	38				
23	57	24	53	25	26	26	53	27	54	28	56	30	2	31	5	32	10	44	30	50	42	6	56	47	56				
3	38	4	21	5	37	6	32	7	30	8	40	9	33	10	41	11	38	12	33	13	28	14	23	15	18				
12	42	13	15	14	2	16	15	17	3	18	16	19	11	20	58	21	57	22	39	23	34	24	45	25	38				
22	11	23	35	24	41	25	37	26	47	27	19	28	33	28	1	2	3	4	5	6	7	8	9	10	11				
11	45	12	4	14	13	15	38	17	7	18	38	40	10	12	12	4	14	13	15	38	17	7	18	38	40				
21	38	22	53	24	26	25	32	27	27	28	35	30	28	22	41	4	45	5	16	6	35	7	28	8	49				
31	5	3	16	4	4	6	3	7	21	8	34	36	11	14	13	20	13	58	14	58	15	47	16	7	49				
12	23	13	45	15	4	16	21	17	36	18	49	20	21	8	22	20	23	28	24	33	25	39	26	42	3				
23	4	24	18	25	30	26	40	27	48	28	55	30	2	31	4	32	7	41	8	51	9	57	10	6	42				
3	3	4	3	5	5	6	9	7	11	8	33	9	3	10	5	11	12	13	14	15	16	17	18	19	20				
14	28	15	31	16	28	17	23	18	17	19	9	20	10	20	21	40	22	26	23	12	23	24	25	26	27				
25	2	26	10	27	0	27	47	28	38	29	16	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
6	5	6	6	7	6	8	6	8	8	35	9	27	10	36	11	11	41	12	46	13	50	14	53	15	26				
16	46	17	21	17	54	18	18	18	18	59	19	30	20	30	21	20	29	21	57	22	52	23	42	24	33				
27	23	27	50	28	17	28	43	29	43	29	34	30	2	31	2	32	7	12	13	14	15	16	17	18	19				
18	19	18	3	18	54	19	10	19	27	19	44	20	10	20	11	41	11	41	12	46	13	50	14	53	15	26			
28	37	28	52	29	29	29	29	29	33	29	49	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
8	35	9	3	9	35	10	35	9	35	9	37	9	35	10	36	11	41	12	46	13	50	14	53	15	26				
19	1	19	11	19	21	19	32	19	32	19	51	20	10	20	11	41	11	41	12	46	13	50	14	53	15	26			
29	3	29	12	29	22	29	32	29	32	29	50	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
9	2	9	2	9	21	9	21	9	21	9	39	9	21	10	22	10	22	10	22	11	43	12	48	13	52				
18	14	19	19	19	16	19	28	19	28	19	49	20	10	20	11	41	11	41	12	46	13	50	14	53	15	26			
28	42	28	54	29	29	29	29	29	33	29	49	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
8	35	9	3	9	35	10	35	9	35	9	37	9	35	10	36	11	41	12	46	13	50	14	53	15	26				
18	14	19	19	19	16	19	28	19	28	19	49	20	10	20	11	41	11	41	12	46	13	50	14	53	15	26			
28	42	28	54	29	29	29	29	29	33	29	49	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
7	7	7	26	8	3	8	21	9	1	9	30	10	2	10	3	11	12	13	14	15	16	17	18	19	20				
16	34	17	7	17	40	18	14	18	49	19	24	20	3	20	37	21	15	24	22	34	23	43	24	55	25				
25	50	26	35	27	13	27	54	28	35	29	16	30	1	31	1	32	6	2	2	47	3	53	4	5	4				
5	48	6	2	6	2	6	48	7	34	8	30	9	10	10	51	11	43	12	37	13	32	14	28	15	25				
14	38	15	30	16	20	17	13	18	7	19	3	20	8	20	58	21	57	22	39	23	34	24	45	25	38				
23	57	24	53	25	26	26	53	27	54	28	56	30	2	31	5	32	10	44	30	50	42	6	56	47	56				
3	38	4	21	5	37	6	32	7	30	8	40	9	33	10	41	11	38	12	33	13	28	14	23	15	18				
12	42	13	15	14	2	16	15	17	3	18	16	19	11	20	58	21	57	22	39	23	34	24	45	25	38				
22	11	23	35	24	41	25	37	26	47	27	19	28	33	28	1	2	3	4	5	6	7	8	9	10	11				
11	45	12	4	14	13	15	38	17	7	18	38	40	10	12	12	4	14	13	15	38	17	7	18	38	40				
21	38	22	53	24	26	25	32	27	27	28	35	30	28	22	41	4	45	5	16	6	35	7	28	8	49				
31	5	3	16	4	4	6	3	7	21	8	34	36	11	14	13	20	13												

For the oblique deſcention of the Moone, and the reſt of the Planets in the fifth and ninth houſe in this our parallel, take the Latitude as it is here in the foote of the Table, taking alſo the oppoſite ſignes, and with the ſame, doe in all reſpects as you did for to finde the aſcention. This Table ſerueſh alſo for the riſing and ſetting of all ſtarrs, (having no more then fix degrees of Latitude) in the parallel of 32. degrees, 20. ſcruſes. As all the former Tables for vnder the like circles of poſition do, for all ſuch ſtarrs as are ſhewed.

[illegible]

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Septentrional degrees.										The Circle of position.										Meridional degrees.										
6 5 4 3 2 1 0										1 2 3 4 5 6																				
gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	gr.	fer.	
7	48	11	46	15	44	19	42	22	38	26	34	11	48	14	44	18	44	22	42	13	44	17	26	11	42	14	44	18	44	
16	58	20	46	24	36	28	34	32	26	30	34	15	48	24	24	27	49	18	42	20	44	24	36	28	34	32	26	30	34	
26	38	30	28	34	43	38	41	42	34	26	34	22	38	26	34	20	44	22	42	24	36	28	34	32	26	30	34	38	42	
36	10	58	15	55	19	52	22	53	26	30	34	22	38	26	34	20	44	22	42	24	36	28	34	32	26	30	34	38	42	
46	12	30	15	44	19	31	24	34	10	16	13	15	48	14	44	18	44	22	42	24	36	28	34	32	26	30	34	38	42	
56	18	14	18	17	53	21	43	24	24	27	49	18	42	20	44	22	42	24	36	28	34	32	26	30	34	38	42	24	36	
66	22	26	11	29	24	22	11	25	17	47	34	20	44	22	42	24	36	28	34	32	26	30	34	38	42	24	36	28	34	
76	28	32	11	33	13	20	15	21	15	41	17	37	20	44	22	42	24	36	28	34	32	26	30	34	38	42	24	36	28	34
86	34	40	6	38	24	33	26	30	28	17	47	34	20	44	22	42	24	36	28	34	32	26	30	34	38	42	24	36	28	34
96	37	44	11	41	25	36	24	33	26	30	28	17	47	34	20	44	22	42	24	36	28	34	32	26	30	34	38	42	24	36
106	41	48	16	45	30	40	28	36	28	17	47	34	20	44	22	42	24	36	28	34	32	26	30	34	38	42	24	36	28	34
116	45	51	21	49	35	46	26	40	28	17	47	34	20	44	22	42	24	36	28	34	32	26	30	34	38	42	24	36	28	34
126	49	54	26	53	40	50	30	46	28	17	47	34	20	44	22	42	24	36	28	34	32	26	30	34	38	42	24	36	28	34
136	53	58	31	57	45	55	35	50	30	46	28	17	47	34	20	44	22	42	24	36	28	34	32	26	30	34	38	42	24	36
146	57	62	36	61	50	60	40	54	32	48	30	46	28	17	47	34	20	44	22	42	24	36	28	34	32	26	30	34	38	42
156	61	66	41	65	55	66	45	60	40	54	32	48	30	46	28	17	47	34	20	44	22	42	24	36	28	34	32	26	30	34
166	65	70	46	69	60	70	50	64	42	58	34	50	40	54	32	48	30	46	28	17	47	34	20	44	22	42	24	36	28	34
176																														

For the oblique defection of the Moone, and the rest of the Planets in the tenth house in this our parallel, take the Latitude as it is here in the foote of the Table, taking also the opposite figures, and with the same, doe in all respects as you did for to finde the ascension. The considerations to be gathered by these 4. last Tables, if they shall be neglected (as of many students in this Art heretofore they haue bene) it will proue a very preiudiciall thing to the iudiciall of Astrology, especially in choosing the accidental dignities of the Planets: For sometimes (these things being neglected) when they shall be remote from Angles, or in cadente places of the figure, they will seeme to be in the very Cuspes of the angular houses: and the contrary.



## 67

Julian year.      Grego-  
                                  rian  
                                  year.      The meane tropical yeare, thus agreeth with both the

## 68

aforesaide yeares, from the yeare of our Lord 1600. vnto the yeare 1734.

# A KALENDER, ECCLESIASTICALL, Or A Table of the rising and setting of al the principall fixed Starres, with their mediation

January.	Immoveable feasts	January.	Cosmicall or morning rising.	Acronical or Evening setting.
D xxv	Pauli con.	g 4 b 6	318 Capricorni 20 0 15 19	* 222 Deneb Alchedi H 24 14 47
E xxvi	Policarpi Epif.	a 5 c 7	11 Andromeda 11 0 17 8	324 Capricorni 24 5 16 26
F xxvii	Ioan Chryf.	b 6 d 8	309 Capricorni 18 0 17 14	328 Capricorni 25 5 16 43
G xxviii	Iuliani	c 7 e 9	334 Aquarij 13 8 p. H 18 19	298 Capitis Antinoi 0 17 33
A xxix	Valerij	d 8 f 10	1 Algenb Peg 2 0 19 1	294 Aquile 2 0 18 40
B xxx	Policarpi.	e 9 g 11	28 Apicis, Trianguli 9 20 12	* 291 Alkaire. 3 4 19 27
C xxxi	Saturn & Vich	f 10 a 12	353 Piscium 2 20 44	293 Aquile 4 0 20 42
			308 Capricorni 17 0 21 31	290 Aquile 5 2 20 46
				* 344 Aquarij 18 0 p. H 21 24

February	Immoveable feasts	February.	Cosmicall or Morning rising.	Acronical or Evening setting.
D i	Beigide	g 11 d 13	322 Deneb Alchedi H 24 23 42	332 Aquarij 10 0 p. H 22 8
E ii	Parife, Maria	a 12 c 14	313 16 0 24 44	327 Aquarij 4 H 24 23
F iii	Blasij episcop.	b 13 d 15	324 Capricorni 24 H 24 46	
G iiii	Gilberti conf.	c 14 e 16	303 11 0 24 46	
A v	Agathe virgin.	d 15 f 17	342 Aquarij 23 8 p. H 25 2	
B vi	Dorothee	e 16 g 18	357 Piscium 5 2 26 16	
C vii	Anguli.	f 17 a 19	328 Capricorni 25 H 26 22	
D viii	Angul. epico.	g 18 b 20		
E ix	Apollonia	a 19 c 21	332 Aquarij 16 8 p. H 29 3	
F x	Scolastice	b 20 d 22		
G xi	Sotheris.	c 21 e 23	354 Piscium 6 2 1 40	334 Aquarij 13 0 29 44
A xii	Eutrace.	d 22 f 24	321 Capricorni 21 H 1 49	343 Aquarij 19 0 p. H 29 43
B xiii	Valentin.	e 23 g 25	323 Capricorni 22 H 2 40	337 Aquarij 15 0 29 47
C xiiii	Faustini	f 24 a 26	337 Aquarij 15 8 p. H 3 11	311 Cauda Delphini. H 0 0 9
D xv		g 25 b 27	317 Capricorni 15 0 3 49	325 Equi minoris 2 0 1 33
E xvi	Policronij.	a 26 c 28	365 Piscium 8 H p. 5 4 29	302 Sagittæ 1 0 2 30
F xvii	Hugonis	b 27 Marc. d 1		342 Aquarij 23 H p. 4 2 52
G xviii	Sabini	c 28 e 2		312 Delphini 4 H 0 2 54
				330 Equi minoris 1 0 3 8
				335 Aquarij 3 H 4 47
				319 Delphini 6 H 0 5 16
				326 Equi minoris 3 0 5 31
				315 Delphini 5 H 0 5 39
				329 Equi minoris 4 0 6 17
				340 Aquarij 9 H 0 6 25
				347 Aquarij 24 8 p. H 6 34
				320 Delphini 7 H 0 7 1
				341 Aquarij 10 H 0 7 45
				348 Aquarij 25 0 8 37
				350 Aquarij 29 0 8 41
				349 Aquarij 28 H p. 8 51
				345 Aquarij 11 H 0 8 53
				392 Oris Cygni 1 0 9 9

Julian year. The meane tropical year, thus agreeth with both the

# ASTRONOMICALL, AND POETICALL, of heauen in the month of February, agreeing to this our age, & the middle of the eight climate

Acronical or Evening rising.	Cosmicall or Morning setting.	Their mediation of heauen.
99 Canis maioris 9 15 24	* 189 Algorab H 0 14 49	2 Adesimmm H 15 1
* 103 Alnabor 211 1 2 p. 17 6		327 Aquarij 4 H 15 32
152 Leonis 6 H 17 21		321 Capricorni 21 0 16 26
142 Cancer informis H 0 17 33		* 322 Deneb Alchedi H 24 17 9
147 Leonis 11 0 18 58	160 Leonis 13 8 p. 17 37	323 Capricorni 22 H 18 5
151 Leonis 75 0 18 59	* 110 Capitis Apol. 0 17 58	324 Capricorni 24 0 18 38
	147 Leonis 11 0 19 2	328 Capricorni 25 0 19 14
	156 Leonis 9 H 19 21	333 Pegasi 17 0 19 30
132 Hydrae informis H 0 21 41		

Acronical or Evening rising.	Cosmicall or Morning setting.	Their mediation of heauen.
	188 Corui in Hydr. e 8 0 32 4	
* 153 Cordis Leonis 0 24 1		332 Aquarij 16 8 p. H 23 56
	* 153 Cordis Leonis 0 24 44	335 Aquarij 2 H 24 2
		339 Pegasi 15 0 24 48
156 Leonis 9 0 26 23		
* 165 Terg. Leonis 9 0 26 27		
154 Leonis 14 H 0 26 57		
176 Tineæ Leo. intor. 0 29 40		
159 Leonis 15 8 p. 0 54	159 Leonis 15 8 p. 0 13	
168 Leonis 22 0 1 49		337 Aquarij 15 0 37
180 Leonis infor. 0 2 57		342 Aquarij 23 H p. 0 53
113 Canis maioris 15 0 3 0		346 Aquarij 12 H 1 42
160 Leonis 13 8 p. 3 22		
83 Canis informis 0 3 45		
* 149 Lucide Hydrae H 0 4 47		343 Aquarij 19 0 p. H 4 56
111 Canis maior. 16 0 4 58		
* 122 Markeb Naus 6 H 2 7 47		
169 Leonis informis H 0 8 8		
172 Leonis 23 8 p. 8 30		
* 175 Cauda Leonis 8 0 9 6		
118 Canis maior. 18 0 9 6		
133 Naus Arg. 2 H 2 9 25	151 Leonis 7 0 8 51	* 336 Romand 0 8 50
		360 Pegasi 3 0 9 41

aforsaide years, from the year of our Lord 1600. vnto the year 1734.

# A KALENDER, ECCLESIASTICAL, Or A Table of the rising and setting of al the principall fixed Starres, with their mediation

Februar.	Immoveable feasts	February.	Cosmicall or morning rising.	Acronicall or Evening setting.
A	xxix Sabini	larc. f 3		346 Aquarij 12 H 9 58 353 Pegasi 17 3 1/2 ve 10 11
B	xxx Andredæ	d 2 g 4		339 Pegasi 15 3 1/2 ve 10 58 352 Aquarij 27 3 1/2 h p 11 10 351 Aquarij 26 3 1/2 h p 11 21
C	xxxi Sep. nou. mai.	e 3 a 5	356 Piscium 7 4 1/2 12 2	
D	xxxi Luitanæ virg.	f 4 b 6	351 Aquarij 26 3 1/2 h p 11 10 348 Aquarij 25 3 1/2 h p 11 37 60 Persei 24 H 13 39	
E	xxxi Poliearpi	g 5 c 7		364 Ceti 22 H 15 20
F	xxxi Mathie Apost.	a 6 d 8		
G	xxxi Inuent. Pauli	b 7 e 9		
A	xxxi Simeonis epi.	c 8 f 10		
B	xxxi Augustini	d 9 g 11	352 Aquarij 27 h p 11 10	358 Piscium informis 12 p. 19 4
C	xxxi Otwaldi	e 10 a 12		



March.	Immoveable feasts	March.	Cosmicall or Morning rising.	Acronicall or Evening setting.
D	Dauidis epi.	g 11 b 13		353 Piscium 2 3 1/2 p. 19 56 354 Piscium 6 4 1/2 20 7
E	Cedæ epi.	a 12 c 14		363 Ceti 21 H 20 44 361 2 Piscium infor. 2 p. 21 20 359 2 Piscium 7 4 1/2 22 40 362 Piscium informis 12 p. 22 41
F	Mauricij	b 13 d 15	343 Aquarij 19 3 p. 12 2	
G	Adriani	c 14 e 16	342 Aquarij 28 h p. 23 26	
A	Foræ & Euf.	d 15 f 17	289 Sagittarij 26 H 24 5	
B	Victoris	e 16 g 18		
C	Perpetuæ	f 17 a 19	24 Arietis 2 H 25 41	
D	Depolit. Felic.	g 18 b 20	350 Aquarij 29 h p. 27 5	
E	Apollonij	a 19 c 21		
F	Agapiti	b 20 d 22	21 Arietis 1 H 29 20	
G		c 21 e 23	3 Piscium 11 h p. 30 15	
A	Gregorij Pape	d 22 f 24	56 Persei 25 H 2 32	
B		e 23 g 25	359 Piscium informis 12 p. 2 58	
C	Theodori	f 24 a 26	344 Aquarij 18 3 p. 3 12 352 Piscium informis 12 p. 3 30	
D	Agap. martyr	g 25 b 27		
E	Hiari & Tac.	a 26 c 28	6 Piscium 12 h p. 37 41	
F	Gertrudis	b 27 d 29		
G	Edwardi Regi.	c 28 e 30		
A	Iosephi Ipa.	d 29 f 31		
B	Carthberti	e 30 a 31		
C	Bened. ch	f 31 g 2		
D	Aphroditi	a 1 April	58 Persei 26 H 11 24	
E	Theodori	g 2 b 4		
F	Agapiti	a 3 c 5		

Julian year. The meane tropical year, thus agreeth with both the

# ASTRONOMICAL, AND POETICAL, of heauen in the month of February, agreeing to this our age, & the middle of the eight climate

Acronicall or Evening rising.	Cosmicall or Morning setting.	Their mediation of heauen.
88 Canis informis 11 1	174 Leonis 25 3 p. 10 18	346 Aquarij 25 H p. 9 47 355 Markab. Peg. 4 1/2 10 5
	140 Oris Leonis H 11 35	
173 Leonis 24 3 p. 12 35	160 Leonis informis H 12 24	351 Aquarij 26 3 1/2 h p. 11 52 349 Aquarij 28 3 1/2 h p. 12 11 363 Piscium 2 3 1/2 h p. 12 39
174 Leonis 25 3 p. 13 48		352 Aquarij 27 3 1/2 h p. 12 49 350 Aquarij 29 3 1/2 h p. 12 51
163 Hydræ informis H 18 5	173 Leonis 24 3 p. 18 2	354 Piscium 6 4 1/2 15 43
		357 Piscium 5 4 1/2 19 4



Acronicall or Evening rising.	Cosmicall or Morning setting.	Their mediation of heauen.
181 Virginis 5 3 p. 20 28	181 Virginis 5 3 p. 31 17	356 Piscium 7 4 1/2 20 13
184 Preindemiati. H 25 22		359 Piscium informis 12 p. 23 57 358 2 Piscium infor. 12 p. 24 50 365 2 Piscium 8 h p. 24 52 362 2 Piscium infor. 12 p. 25 8
193 Boötis 20 3 1/2 27 9	144 Leonis 4 H 25 52	25 Cassiopeie 12 H 26 10 261 Piscium informis 12 p. 26 17 4 Vmblicæ Peg. 1 3 1/2 27 14 1 Aigemb. Peg. 2 3 1/2 28 10
183 Virginis 6 3 p. 29 10 *197 Alramech 3 1/2 29 29	*152 Leonis 6 H 28 15	
186 Virginis 10 3 p. 1 21 *178 Crateris 1 3 p. 1 52		363 Ceti 21 H 30 9
185 Virginis 7 3 p. 3 18 *212 Alpheie 3 1/2 4 19	183 Virginis 6 3 p. 4 12 172 Leonis 23 3 p. 4 41	*27 Pector. Cassiopeie H 5 2 10 Scapuli Androm. 6 9 364 Ceti 22 H 6 31 3 Piscium 11 H p. 7 50 17 Vmblicæ Androm. 8 1 34 Cassiopeie 4 H 8 39 16 Andromedæ 13 9 6
203 Boötis 19 3 1/2 10 30 192 Virginis 9 3 p. 11 45 194 Virginis 15 3 p. 11 58	*190 Azamech 3 p. 10 48	11 Andromedæ 11 9 10 31 6 Piscium 12 h p. 11 58 90 Almekaba. H 12 31

aforsaide yeares, from the year of our Lord 1600. vnto the year 1734.

# A KALENDER, ECCLESIASTICAL, Or A Table of the rising and setting of al the principall fixed Starres, with their mediation

March.	Immuable feasts.	March.	Cofmicall or morning rising.	Acronicall or Euening setting.
G xxv	Annunci. Mar.	b 4 d 6		300 Scheat Alphar. 13 23
A xxvi	Cattor. martir	c 5 e 7	361 Piscium infor. 4 p. 14 12	8 Piscium 13 h. 13 57
B xxvii	Marci	d 6 f 8	358 Piscium infor. 4 p. 14 34	83 Canis infor. 14 27
C xxviii	Ruperti	e 7 g 9		12 Piscium 16 h. 17 19
D xxix	Victorini	f 8 a 10		13 Piscium 17 h. 17 32
E xxx	Felici Papae	g 9 b 11		15 Piscium 18 h. 17 49
F xxxi	Quirini	a 10 c 12	8 Piscium 13 h. p. 19 27	18 Piscium 19 h. 19 16
				30 Eridani 16 h. 19 29

April.	Immuable feasts.	April.	Cofmicall or Morning rising.	Acronicall or Euening setting.
G i	Theodori	c 11 e 13		
A ii	Mariæ Egypt.	d 12 f 14		37 Eridani 14 h. 22 24
B iii	Richardi	e 13 g 15		
C iiii	Ambrosij	f 14 a 16		26 Ceti 4 h. 23 49
D v	Martiani	g 15 b 17		40 Eridani 13 h. 24 59
E vi	Sexti	a 16 c 18		48 Eridani 10 h. 25 29
F vii	Euphemie	b 17 d 19	12 Piscium 16 h. p. 26 47	23 Ceti 7 h. 26 45
G viii	Dionisij	c 18 e 20		42 Eridani 12 h. 26 51
A ix	Vicentij	d 19 f 21		4 Vmbilici Peg. 1 h. 27 3
B x		e 20 g 22		31 Ceti 3 h. 27 3
C xi	Leonis Papae	e 20 a 23		11 Andromedæ 11 h. 27 13
D xii	Apolini	f 21 b 24	363 Ceti 21 h. 0 58	29 Ceti 6 h. 29 44
E xiii	Sothenis	g 22 c 25		
F xiiii	Tiburti	a 23 d 26		* 38 Menkar Ceti 2 h. 1 35
G xv	Perpetui	b 24 e 27		32 Arietis 13 h. 3 8
A xvi	Ilidori	c 25 f 28		21 Arietis 1 h. 3 11
B xvii	Omundi	d 26 g 29	22 Apicis Trianguli 6 h. 12	10 Scheder And. 4 h. 5 0
C xviii	Elutheij	e 27 a 30	54 Pleiad. Ang. Ter. 7 h. 20	77 Leporis 8 h. 5 1
D xix	Alpheij	f 28 May.	52 Pleiad. Auit. 8 h. 35	24 Arietis 2 h. 5 1
E xx	Apleg. ej. lico.	g 29 b 2	44 Arietis 9 h. 8 45	
F xxi	Simonis	a 30 c 3	* 51 Pleiad. bore. 8 h. 54	
G xxii	Quintini	May. d 4	41 Arietis 8 h. 10 4	111 Canis maioris 16 h. 9 49
A xxiii	Georgij	b 2 c 5	23 Ceti 7 h. 12 26	45 Tauri 2 h. p. 12 12

Julian yeare. The meane tropical yeare, thus agreeth with both the

# ASTRONOMICAL, AND POETCALL, of heauen in the month of March, agreeing to this our age, and the middle of the eight climate.

Acronicall or Euening rising.	Cofmicall or Morning setting.	Their mediation of heauen.
		19 Mirach. And. 12 h. 13 22
188 Corui 5 h. 15 27	23 Libre infor. 15 p. 15 14	8 Piscium 13 h. p. 15 12
195 Virginis 16 h. p. 16 19	185 Virginis 7 h. p. 15 15	5 Ceti 15 h. 17 49
* 189 Algorab. 17 h. 17 50	168 Leonis 22 h. p. 16 31	12 Piscium 16 h. p. 19 35
198 Virginis 17 h. p. 18 27	192 Virginis 9 h. p. 18 35	
199 Virginis 19 h. p. 19 23	264 Aculei Scorpij. 19 20	
* 196 Arilla Virg. 14 h. p. 19 28	198 Virginis 17 h. p. 19 56	

Acronicall or Euening rising.	Cofmicall or Morning setting.	Their mediation of heauen.
187 Roftri Corui 1 h. 20 16		
206 Virginis 18 h. p. 20 46		
226 Serpent. Ophi. 3 h. 21 37		
234 Engonafi 2 h. 21 54		
201 Virginis 20 h. p. 22 22		
231 Engonafi 3 h. 23 15		
191 Corui 7 h. 23 30		
219 Serpent. Ophi. 7 h. 23 43		
207 Virginis 22 h. p. 23 45		
250 Engonafi 5 h. 25 36		
208 Virginis 23 h. p. 27 20		
227 Serpent. Ophi. 9 h. 28 37		
228 Serpent. Ophi. 10 h. 1 16		
209 Virginis 25 h. vel 28 1 18		
* 175 Caudæ Leonis h. p. 1 44		
* 165 Tergæ Leonis h. p. 1 56		
209 Virginis 25 h. vel 3 16		
186 Virginis 10 h. p. 5 42		
251 Ras Algeti h. p. 6 25		
* 221 Lac. borealis 4 h. 8 49		
* 217 Lac. australis h. p. 9 9		
218 Libre 6 h. p. 12 2		
235 Yed. Ophiu. 7 h. p. 12 27		
* 237 Scorpij 3 h. p. 11 2		
* 217 Lac. australis h. p. 11 45		
29 Ceti 6 h. 6 2		
26 Ceti 4 h. 7 27		
31 Ceti 3 h. 8 17		
32 Arietis 13 h. 8 25		
22 Ceti 10 h. 8 48		
43 Persei infor. 8 h. 58		
* 20 Angete. Erid 19 h. 10 57		
30 Eridani 16 h. 11 47		

aforefaide yeares, from the yeare of our Lord 1600. vnto the yeare 1734.

April.	Immoveable feasts.	April.	Cofmical or morning rising.	Aconrical or Evening setting.
B xxvii	Wilfridi.	e 4 g 6	47 Arietis 10 ♀ 12 51	* 72 Kigel, Otton. 35 4 46 Tauri. 1 ♀ p. H. 13 23
C xxv	Marci, Evang.	f 5 a 7		118 Canis maioris 18 4 115 Canis maioris 15 14 31
D xxvii	Cleti.	g 6 b 8	53 Pleiad, exig. D 24 14 55	28 Arietis 1 16 8
E xxvi	Anastasi.	a 7 c 9	15 Elicium 18 Ep. p. 16 35	41 Arietis 8 9 16 47
F xxviii	Vitalis.	b 8 d 10		99 Canis maioris 9 17 31
G xxix	Pet. de Mal.	c 9 e 11		* 55 Pector, Tauri 6 18 40
A xxx	Depolit. Erk.	d 10 f 12		91 Orionis 38 ♀ H. 18 57
				44 Arietis 9 19 1
				70 Orionis 25 ♀ H. 19 1
				60 Orionis 25 ♀ H. 19 1

May.	Immoveable feasts.	May.	Cofmicall or Morning rising.	Acronical or Evening setting.
B	<i>Philip &amp; Jacob.</i>	e 11 g 13	18 Piccium 19 4 3 20 5	19 Mirach. Andr. 12 9 19 54 34 & 85 Orion 31 & 32 20 0 47 Arctus 10 20 9 K 12 Alkab. Naus. 6 21 5 68 Orionis 23 21 13 67 Orionis 22 4 21 58
C	<i>Athanasij</i>	f 12 a 14	32 Arctus 13 0 21 52 29 Ceti 6 22 13	K 103 Alhabor 24 p. 23 21 K 78 Orionis 26 4 23 31 87 Orionis 27 4 24 28 16 Andromedæ 13 24 53 62 Hiaidum 1. Tau. 11 25 4
D	<i>Inuent. Crucis</i>	g 13 b 15		89 Orionis 28 4 25 17 K 71 Bellatrixis Oris. 3 25 20 64 Hiaidum 3. Tau. 13 26 58 53 Pleiadum exog. D 27 9 35 Trianguli 4 27 35 63 Hiaidum 2. Tau. 12 27 55 51 Pleiadum bor. D 28 6 K 52 Pleiadum. austr. D 28 40 33 Trianguli 2 28 56 K 66 Aldebe. Taur. 14 29 17 133 Naus. Arg. 2 29 23 65 Hiaid. 4 Taur 15 29 24
E	<i>Christopher.</i>	a 14 c 16		54 Pleiad. Ang. Ter. D 29 0 71 Tauri 16 29 9 92 Bedelgen. Or. 2 29 41
F	<i>Godard.</i>	b 15 d 17		
G	<i>Ioan parr. Lat.</i>	c 16 e 18		
A	<i>Ioan Beuerl.</i>	d 17 f 19		
B	<i>Appar. S. Mi.</i>	e 18 g 20		
C	<i>Ephraim.</i>	f 19 a 21		
D	<i>Gordia. &amp; Epi.</i>	g 20 b 22		
E		a 21 c 23		
F	<i>Nerei Archil.</i>	b 22 d 24		
G	<i>Seruatij</i>	c 23 e 25		
A	<i>Bonifacij</i>	d 24 f 26		
B	<i>Sophie</i>	e 25 g 27		
C	<i>Ilidori marti.</i>	f 26 a 28		
D	<i>Transl. Bernc.</i>	g 27 b 29		

ASTRONOMICALL, AND POETICALL  
of heaven in the month of Aprill, agreeing to this our age, and the middle of the eight Climate

Acroni callor Euening rifing.	Coſmicall or Morning ſetting.	Their mediation of heauen.
260 Ras Alanguæ. ♀ p. ♀		* 38 Auenkar Ceti. 2 ♀
224 Libræ 5 ♀ p. ♀		* 50 Capitis Algol. ♀
		41 Arietis 8 ♀
229 Libræ 7 ♀ p. ♀	194 Virginis 15 ♀ p. ♀	* 14 Acarnar Erid. 34 ♀
		44 Arietis 9 ♀
292 Alburto Cygni 1 ♀	218 Libræ 6 ♀ p. ♀	* 57 Alchemb. Perf. 7 ♀
		37 Eridani 14 ♀
238 Ophiuchi 8 ♀ p. ♀		47 Arietis 10 ♀

[illegible]

aforesaide yeares, from the yeare of our Lord 1600.vnto the yeare 1734.

## 77

Julian yeare. Grego-  
rian yeare. The meane tropical yeare, thus agreeth with both the

## 22

aforefaide yeares, from the yeare of our Lord 1600. vnto the yeare 1734.



A KALENDER, ECCLESIASTICALL,  
Or A Table of the rising and setting of al the principal fixed Starres, with their mediation of

June.	Immoveable feasts	June.	Cosmical or morning rising	Acronical or evening setting
A xj	Barnabæ	d 21 f 23	22 Ceti 10 H 29 18	163 Hydræ informis H ♀ 3 23
B xi.	Baltidis.	e 22 g 24	37 Eridani 14 H 0 25	104 Geminorum 11 H 5 26
C xiiij	Simeonis	f 23 a 25	96 Geminorum 14 g.p. ♀ 0 31	* 149 Alphard Hyd. 12 H ♀ 7 11
D xiii.	Basilij	g 24 b 26	97 Geminorum 15 g.p. ♀ 2 16	101 Geminorum 10 H 7 30
E xv	Vitæ & modæ	a 25 c 27	101 Geminorum 10 H 2 20	95 Geminorum inform. ♀ p ♀ 9 3
F xvi	Tran. Ricard.	b 26 d 28	67 Orionis 22 4 H 2 44	206 Centauri 5 ♀ 11 3
G xviij	Botolphi	c 27 e 29	68 Orionis 23 4 H 4 37	156 Geminorum 12 ♀ 11 3
A xviiij	Marci & Marci	d 28 f 30	108 Geminorum 5 5 15	107 Geminorum 13 H 12 1
B xix	Marcelli	e 29 July	40 Eridani 13 H 6 5	124 Cancri 9 ♂ 13
C xx	Tranil, Edward	f 30 a 2	42 Eridani 12 H 6 51	* 178 Crateris 1 ♀ p ♀ 14 4
D xxi	Walburge	July g 1 b 3	98 Geminorum 16 g.p. ♀ 6 50	117 Geminorum informis H 16 3
E xxij	Albani	a 2 c 4	* 73 Osennæ. Or. 3 ♂ ♀ 8 36	
F xxiii	Joan & Pauli	b 3 d 5	69 Orionis 24 4 H 8 43	
G xxiv	Joan Baptiste.	c 4 e 6	112 Geminorum 6 H 8 43	
A xxv	Amandi	d 5 f 7	124 Helicis informis ♀ 8 55	
B xxvj	Leonis	e 6 g 8	* 115 Capitis Pollucis ♂ 9 24	
C xxvij	Circicentis	f 7 a 9	20 Angetenar. Lr. 19 H 10 38	
D xxviii	Leonis Pape	g 8 b 10	70 Orionis 25 4 H 10 40	
E xxix	Petri & Pauli	a 9 c 11	109 Geminorum 9 H 10 41	
F xxx	Commencement I. J.	b 10 d 12		
			104 Geminorum { 11 b 13 15	
			105 Geminorum { 17 g.p. ♀ 13 32	
			106 Geminorum { 12 b 13 50	
			107 Geminorum 13 H 13 57	
			48 Eridani 10 H 14 31	
			114 Geminorum 7 H 14 52	
			* 92 Bedelgeule or. 2 ♂ ♀ 16 4	



July	Immoveable (saits)	July.	Cofmicall or Morning rising.	Acronicall or Evening setting.
G	Transl. Sirith	c 11 e 15		
A	Vulir. Marae	d 17 f 14	* 78 Orionis 26 4 h 19 5	

Julian yeare.  $\frac{1}{4}$  The meane tropical yeare, thus agreeth with both the

ASTRONOMICALL, AND POETICALL,  
heaven in the month of June, agreeing to this our age, and the middle of the eight climate.

[illegible]

Aconical or Evening rising.			Cofmical or Morning setting.			Their mediation of heaven.		
		in %			in %			in %
*296 Capricorn	3	8 P.				*116 Procyon Can. 2	8	18 35
339 Pegasi.	15	8 V. 8				*114 Geminorum	7	18 39
		18 31				*102 Markeb Naus	6	19 6
			286 Sagittarij	13	4 30	*117 Capitis Pollucis	6	19 11

aforefaide yeares, from the yeare of our Lord 1600. vnto the yeare 1734.

A KALENDER, ECCLESIASTICALL,  
Or A Table of the rising and setting of al the principal fixed Starres, with their mediation of

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Julian yeare. <sup>Gregorian</sup> The meane tropical yeare, thus agreeth with both the

ASTRONOMICALL, AND POETICALL,  
of heaven in the month of Iuly, agreeing to this our age, & the middle of the eight climate.

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laforefaide yeares, from the yeare of our Lord 1600. vnto the yeare 1734.

# A KALENDER, ECCLESIASTICALL, Or A Table of the rising and setting of al the principall fixed Starres, with their mediation

August.	Immouable feasts	August	Cofmicall or Morning rising.	Acronicall or Euening setting.
C	Petri ad vinc.	f 11 a 13	142 Cancri informis H 17 33	160 Leonis 13 h 2 p. 17 37
D	Stephani	g 12 b 14	147 Leonis 11 1/2 18 58	* 110 Capitis Apollinis 17 58
E	Inuent Stepha	a 13 c 15	151 Leonis 7 1/2 18 59	147 Leonis 11 1/2 19 2
F	Iuliani	b 14 d 16	132 Hydrae informis H 21 41	156 Leonis 9 1/2 19 21
G	Felthum Niuus	c 15 e 17		188 Corui 5 1/2 22 4
A	Sixti	d 16 f 18	* 153 Reguli Cordis Leo. 24 1	* 153 Reguli Cor. Leo. 8 1/2 24 44
B	Transfig. Chri.	e 17 g 19		
C	Ciriaci	f 18 a 20		
D	Fest. no. Iesu.	g 19 b 21	156 Leonis 9 1/2 26 22	
E	Laurentij	a 20 c 22	* 165 Terg. 20 1/2 26 27	
F	Romani	b 21 d 23	154 Leonis 14 1/2 26 57	
G	Clarae	c 22 e 24		
A	Septembris	d 23 f 25	176 Trice Leonis into. D 29 40	
B		e 24 g 26		159 Leonis 15 1/2 p. 30 13
C	Assumpt. Mar.	f 25 a 27	159 Leonis 15 1/2 p. 0 54	
D	Rochi	g 26 b 28	168 Leonis 22 1/2 1 49	
E	Oct. Laurentij	a 27 c 29	180 Leonis informis D 2 57	
F	Agapiti	b 28 d 30	113 Canis maio. 15 3 0	
G	Magui marty.	c 29 e 31	160 Leonis 13 1/2 p. 3 22	
A	Leonhardi	d 30 Septe.	83 Canis maio. informis 3 45	
B	Barnardi	e 31 b 2	* 149 Alphard, Hyd. 12 1/2 4 47	
C	Timothei	c 3	111 Canis maioris 16 1/2 4 58	
D		f 2 d 4		151 Leonis 7 1/2 8 51
E	Barthol. Apost.	g 3 e 5	* 122 Markeb Nautis 6 1/2 7 47	
F	Ludouici	a 4 f 6	169 Leonis informis H 8 8	
G	Seuerini	b 5 g 7	172 Leonis 23 1/2 p. 8 30	
A	Ruffi	c 6 a 8	* 175 Cauda Leon. 27 1/2 p. 9 6	
			118 Canis maioris 18 9 6	
			133 Argo Nautis 2 1/2 9 25	
			88 Canis maioris inform. 11 1	
				174 Leonis 25 1/2 p. 10 18
				140 Oris Leonis 2 1/2 11 35
				169 Leonis informis H 12 24
			173 Leonis 24 1/2 p. 12 35	

Julian year. The meane tropical year, thus agreeeth with both the

# ASTRONOMICALL, AND POETICALL, of heauen in the month of August, agreeing to this our age, & the middle of the eight climate

Acronicall or Euening rising.	Cofmicall or Morning setting.	Their mediation of heauen.
334 Aquarij 13 1/2 p. 18 19	298 Capitis Antinoi 17 32	147 Leonis 11 1/2 18 58
1 Agemib Pega. 2 1/2 19 1		144 Leonis 4 1/2 19 3
28 Apicis Triangu. 1 1/2 20 12	* 291 Alkaire Aquile 3 1/2 19 27	145 Leonis 3 1/2 20 3
353 Piscium 2 1/2 p. 20 44	293 Aquilae 4 1/2 20 42	
308 Capricorni 17 1/2 21 31	290 Aquilae 5 1/2 20 46	
	* 344 Aquarij 18 1/2 21 24	
	332 Aquarij 16 1/2 22 8	
* 322 Deneb Alch. Cap. 23 1/2 23 42		154 Leonis 14 1/2 22 41
313 Capricorni 16 1/2 24 44		163 Hydrae informis 14 1/2 22 41
324 Capricorni 24 1/2 24 46	327 Aquarij 4 1/2 24 25	151 Leonis 7 1/2 23 53
303 Aquarij 23 1/2 25 2		* 153 Reguli Cord. Leo. 9 1/2 24 21
342 Aquarij 23 1/2 25 2		156 Leonis 9 1/2 24 29
357 Piscium 5 1/2 26 16		
328 Capricorni 25 1/2 26 22		150 Leonis 5 1/2 25 40
		* 152 Cereus Leon. 6 1/2 26 55
332 Aquarij 16 1/2 p. 29 3		
		160 Leonis 13 1/2 p. 29 15
354 Piscium 6 1/2 31 40	334 Aquarij 13 1/2 p. 29 44	
321 Capricorni 21 1/2 31 49	343 Aquarij 18 1/2 29 45	
323 Capricorni 22 1/2 32 40	337 Aquarij 15 1/2 29 47	
337 Aquarij 15 1/2 p. 3 11	311 Cauda Delphini 1 1/2 30 9	159 Leonis 15 1/2 p. 30 44
317 Capricorni 15 1/2 3 49	325 Equulei 2 1/2 31 33	
366 Piscium 8 1/2 4 29	322 Equulei 1 1/2 32 30	
	342 Aquarij 23 1/2 32 52	
	312 Delphini 4 1/2 32 54	
	330 Equulei 1 1/2 3 8	
	335 Aquarij 2 1/2 4 47	
	319 Delphini 6 1/2 5 16	
	326 Equulei 3 1/2 5 31	
	315 Delphini 5 1/2 5 39	
	329 Equulei 4 1/2 6 17	
	340 Aquarij 9 1/2 6 25	
	347 Aquarij 24 1/2 6 34	
316 Capricorni 14 1/2 7 20	320 Delphini 7 1/2 7 1	
	341 Aquarij 10 1/2 7 45	143 Helicis 17 1/2 6 54
	348 Aquarij 25 1/2 p. 8 37	* 173 Crateris 1 1/2 p. 8 6
		169 Leonis informis H 8 37
	350 Aquarij 29 1/2 8 41	
	349 Aquarij 21 1/2 8 51	
	345 Aquarij 11 1/2 8 58	
	292 Albitro Cygni 1 1/2 9 0	
	346 Aquarij 12 1/2 9 58	
	333 Pegasi 17 1/2 10 11	* 139 Dubhe. Heli. 16 1/2 10 23
	339 Pegasi 15 1/2 10 58	
	352 Aquarij 27 1/2 11 10	* 165 Tergi Leon. 20 1/2 11 34
	351 Aquarij 26 1/2 11 21	
356 Piscium 7 1/2 12 2		168 Leonis 22 1/2 11 52
351 Aquarij 26 1/2 p. 13 32		174 Leonis 25 1/2 p. 12 58
		161 Helicis 23 1/2 13 4
		162 Helicis 24 1/2 13 10

aforsaide yeares, from the yeare of our Lord 1600. vnto the yeare 1734.

# **KALENDER, ECCLESIASTICALL,** Or A Table of the rising and setting of al the principall fixed Starres, with their mediation

August.	Immoveable feast.	August.	Cosmicall or morning rising.	Acronical or Evening setting.
B xxvii	Augustini	d 7 b 9	174 Leonis 25 2 p. 13 48	
C xxix	Decol. Iohannis	e 8 c 10		
D xxx	Felicis	f 9 d 11		
E xxxi	Paulini	g 10 e 10		

Septemb.	Immoveable feast.	September.	Cosmicall or Morning rising.	Acronical or Evening setting.
F i	Eglij	b 11 d 13	163 Hydræ informis 18 5	173 Leonis 24 2 p. 18 2
G ii	Antonij	c 12 e 14		
A iii	Lupj	d 13 f 15		
B iiii	Transl. Cuthb.	e 14 g 16	181 Virginis 5 2 p. 20 28	181 Virginis 5 2 p. 21 17
C v	Bertini	f 15 a 17		
D vi	Eugenij	g 16 b 18		
E vii	Natur. reg. Elia	a 17 c 19		
F viii	Natur. Mari.	b 18 d 20		
G ix	Gorgonij	c 19 e 21	134 Praeindei. iatr. 18 22	144 Leonis 4 18 25 52
A x	Siluij	d 20 f 22		
B xi	Mauritij	e 21 g 23	193 Bootis 20 17 9	* 152 Cerucis Leon 6 18 28 15
C xii	Maximiani	f 22 a 24	183 Virginis 6 2 p. 29 10	
D xiii	Amantij	g 23 b 25	* 197 Alramech 29 29	
E xiiii	S. Crucis	a 24 c 26		
F xv		b 25 d 27	186 Virginis 10 2 p. 1 21	
G xvi	Edithæ	c 26 e 28	* 178 Crateris 1 2 p. 1 52	
A xvii	Lamberti	d 27 f 29	185 Virginis 7 2 p. 3 18	
B xviii	Ianuari	e 28 g 30	* 212 Alphetæ Cor. 1 2 p. 4 19	183 Virginis 6 2 p. 4 12
C xix	Victor & Co.	f 29 Octob.		172 Leonis 23 2 p. 4 41
D xx	Eustachj	g 30 a 2		
E xxi	Mathei Apost.	b 3		
F xxii	Mauricij	a 3 c 4		
G xxiii	Teclæ	b 3 d 5		
A xxiiii	Andochij	c 4 e 6	203 Bootis 19 10 30	* 196 Azimech Virg. 14 2 p. 10 48
B xxv	Firmini	d 5 f 7	192 Virginis 9 2 p. 11 45	
C xxvi	Cypriani	e 6 g 8	194 Virginis 15 2 p. 11 58	
D xxvii	Cosmi & Ida.	f 7 a 9		
E xxviii		g 8 b 10		

Julian year. The meane tropical year, thus agreeth with both the

# **ASTRONOMICALL, AND POETICALL** yeauen in the month of September, agreeing to this our age, & the middle of the eight climate.

Acronical or Evening rising.	Cosmicall or Morning setting.	Their mediation of heauen.
348 Aquarij 25 13 37		123 Leonis 24 2 p. 13 45
60 Persei 24 13 39		172 Leonis 23 2 p. 14 24
	364 Ceti 22 15 20	

Acronical or Evening rising.	Cosmicall or Morning setting.	Their mediation of heauen.
352 Aquarij 27 18 24	358 Piscium informis 12 4	
	353 Piscium 2 19 56	
	354 Piscium 6 20 7	
	363 Ceti 21 20 44	181 Virginis 5 2 p. 20 46
343 Aquarij 19 22 7	361 Piscium informis 21 2	
	359 Piscium informis 21 20	* 175 Deneb eleced 5 2 p. 21 18
349 Aquarij 28 23 26	356 Piscium informis 21 40	157 Helicis 19 22 39
289 Sagittarij 26 24 5	362 Piscium informis 22 41	
24 Arietis 2 25 41		
350 Aquarij 29 27 5	357 Piscium 5 26 25	187 Roltz Corui. 1 27 8
	7 Ceti 12 27 27	155 Helicis 18 27 13
		292 Centauri 26 27 23
21 Anetis 1. omnium 29 20	355 Markab Alphar 29 27	* 210 Centauri 31 28 54
3 Piscium 11 2 p. 0 15	365 Piscium 8 1 4	183 Virginis 6 2 p. 0 17
		176 Leon. infor. Tricæ 1 0
56 Persei 25 2 37		
359 Piscium informis 2 2 58	5 Ceti 15 2 50	180 Leonis informis 2 6
* 344 Aquarij 18 3 12		* 189 Algorab Cor. 4 2 31
362 Piscium informis 2 3 36		188 Corui 5 2 40
		* 213 Centauri 32 3 41
		191 Corui 7 3 55
	* 9 Baten Kayton 5 21	
	* 20 Angetenar 5 34	
		185 Virginis 7 2 p. 6 1
		205 Centauri 22 6 25
6 Piscium 12 7 41		
		* 164 Alioth Hel. 25 9 16
	3 Piscium 11 10 2	186 Virginis 10 2 p. 9 38
	1 Algenib Peg. 2 10 39	179 Helicis informis 10 17
	88 Canis maio. informis 10 57	184 Praeudemiatr 10 24
	22 Ceti 10 11 57	
	6 Piscium 12 12 47	
	360 Scheat Alparacæ 12 23	
361 Piscium infor. 14 12	8 Piscium 13 13 55	192 Virginis 9 2 p. 13 19
358 14 34	83 Canis maioris informis 14 13	

aforsaide yeares, from the year of our Lord 1600 vnto the year 1734.

# A KALENDER, ECCLESIASTICALL, Or A Table of the rising and setting of al the principal fixed Starres, with their mediation of

Septemb.	Immoveable feasts	September.	Cosmicall or morning rising.	Acronicall or Evening setting.
F xxix	Michael Arch.	a 9 f 11	188 Corui 5 H 15 27	223 Librae informis H p. 15 14
G xxx	Hieronimi	b 10 d 12	195 Virginis 16 Q p. 16 39	185 Virginis 7 Q p. 15 15
				168 Leonis 22 Q 16 31



Octobr.	Immoveable feasts	October.	Cosmicall or Morning rising.	Acronicall or Evening setting.
A j	Remigij	d 11 f 13	* 189 Algorab Corui. 4 H 17 50	
B ij	Leodegarij.	e 12 g 14	198 Virginis 17 Q p. 18 27	192 Virginis 9 Q p. 18 31
C iij	Candidi.	f 13 a 15	199 Virginis 19 Q p. 19 23	264 Scorpionis 20 Q 19 20
D iiij	Francisci	g 14 b 16	196 Azime. Vir. 14 Q 19 28	198 Virginis 17 Q p. 19 36
E v	Appolini	a 15 c 17	187 Roitra Corui 1 H 20 16	
F vi	Idis	b 16 d 18	200 Virginis 18 Q p. 20 46	
G vii	Marc. & Mar.	c 17 e 19	226 Ophiuchi 3 H 21 37	
A viij	Pelagij	d 18 f 20	234 Engonafi 2 Q 21 54	
B ix	Diony sij.	e 19 g 21	201 Virginis 20 Q p. 22 22	
C x	Gereon & Vici	f 20 a 22	231 Engonafi 3 Q 23 15	
D xi	Nicasti	g 21 b 23	191 Corui 2 H 23 30	
E xii	Wilfridi	a 22 c 24	219 Serpent. Ophi. 25 H 23 43	
F xiii	Edward.	b 23 d 25	207 Virginis 22 Q 23 45	
G xiiii	Wolfric episc.	c 24 e 26		
A xv	Galli	d 25 f 27	260 Engonafi 5 Q 25 36	
B xvi	Wolfrani	e 26 g 28		
C xvii	Lucas Evangel.	f 27 a 29	208 Virginis 23 Q 27 20	200 Virginis 18 Q p. 26 51
D xviii	Fridelwida	g 28 b 30	227 Serpent. Ophi. 9 H 28 37	252 Scorpion 12 H p. 26 58
E xix	Austberti	a 29 c 31		269 Scorpion informis 12 Q 27 16
F xx	X.L. A. virg.	b 30 Noue.		201 Virginis 20 Q p. 28 40
G xxi	Seueri.	c 31 e 2	228 Serpent. Ophi. 10 H 1 16	239 Scorpion 4 H 29 49
A xxii	Romani	d 1 g 4	209 Virginis 25 Q p. 1 18	* 175 Deneb eleced H Q p. 1 44
B xxiii	Magorix	e 2 g 5		* 165 Tergi Leonis 20 H Q 1 56
C xxiiii	Mariae Solom	f 3 a 6		209 Virginis 25 Q vel Q p. 3 16
D xxv		g 4 b 6		186 Virginis 10 Q p. 5 42
			251 Ras algeti. Eng. 1 Q 6 25	208 Virginis 23 Q p. 7 38
			* 221 Lanc. bor. libr. 3 Q 8 49	
			* 217 Lanc. aut. libr. 1 H p. 9 9	
				* 237 Scorpionis 3 Q p. H 11 2
				* 217 Lanc. aut. libr. 1 H p. 11 45

Julian year. | The meane tropical year, thus agreeth with both the

# ASTRONOMICAL, AND POETICALL, heaven in the month of October, agreeing to this our age, and the middle of the eight climate.

Acronicall or Evening rising.	Cosmicall or Morning setting.	Their mediation of heaven.
		215 Centauri 29 4 Q 15 3
		206 Centauri 5 Q 16 13



Acronicall or Evening rising.	Cosmicall or Morning setting.	Their mediation of heaven.
	12 Pictium 16 Q p. 17 19	* 171 Felices 26 Q 17 8
	13 Pictium 17 Q p. 17 32	* 196 Azimec. Virg. 14 Q 17 29
	15 Pictium 18 Q p. 17 49	198 Virginis 17 Q p. 18 30
8 Pictium 13 H p. 19 27	18 Pictium 19 Q 19 10	195 Virginis 16 Q 18 46
	30 Eridani 16 H 19 29	199 Virginis 19 Q 19 43
		194 Virginis 15 Q p. 20 38
		* 225 Centauri 36 Q 21 48
	37 Eridani 14 H 22 24	
	26 Ceti 4 H 23 49	201 Virginis 20 Q p. 23 54
		211 Centauri 34 Q 24 5
		* 216 Centauri 18 Q 24 35
		* 182 Benon Helic. 27 Q 24 27
		193 Bootis 20 Q 24 33
12 Pictium 16 H p. 26 47	40 Eridani 13 Q 24 59	
	48 Eridani 10 H 25 29	
	23 Ceti 7 H 26 45	
	40 Eridani 12 H 26 51	
	4 Pegasi 4 Q 27 3	
	31 Oris Ceti 3 Q 27 3	
	11 Andromedæ 11 Q 27 13	
	29 Ceti 6 H 29 44	
		214 Centauri 6 Q 28 16
363 Ceti 21 H 30 58	* 38 Menkar Ceti 2 H 31 35	208 Virginis 23 Q 29 18
		207 Virginis 22 Q 29 6
		209 Virginis 25 Q 29 14
	32 Arietis 13 Q 3 8	* 197 Alramech 21 Q 1 30
	21 Arietis 10 omnium H 3 11	137 Cynosura 6 H 3 8
	10 Scheder Andro. 1 Q 5 0	
	77 Leporis 8 Q 5 1	
	24 Arietis 2 H 5 1	
28 Adictis 1 H 6 12		222 Centauri 16 Q 5 16
54 Pleiad. Ang. 10 H 7 20		190 Bootis 5 Q 5 31
52 Pleiad. aut. tau. 31 Q 8 16		
44 Arietis 9 Q 8 48		203 Bootis 19 Q 7 32
* 51 Pleiad. bor. tau. 30 Q 8 54		146 Cynosura 7 H 7 40
41 Arietis 8 Q 10 1		
	111 Canis majoris 16 Q 9 49	* 217 Lancis aut. libr. 1 H p. 9 12

aforsaide yeares, from the year of our Lord 1600. vnto the year 1734.

# KALENDER, ECCLESIASTICALL, Or A Table of the rising and setting of al the principal fixed Starres, with their mediation of

October.	Immoveable feasts.	October.	Cosmicall or Morning rising.	Acronicall or Evening setting.
E xxv	Crispini	a 5 c 7	218 Libræ 6 h p. 12 2	218 Libræ 6 h p. 12 2
F xxvi	Vitalis	b 6 d 8	235 Yed Ophiuch. 7 h p. 12 27	235 Yed Ophiuch. 7 h p. 12 27
G xxvii	Simon & Iuda	c 7 e 9	260 Ras alangue 1 h p. 13 13	260 Ras alangue 1 h p. 13 13
A xxix	Narcisi	d 8 f 10	224 Libræ 5 h p. 14 20	224 Libræ 5 h p. 14 20
B xxx	Germani	e 9 g 11	229 Libræ 7 h p. 16 10	229 Libræ 7 h p. 16 10
C xxxi	Quintini	f 10 a 12	292 Albirto Cygni 8 h p. 17 17	292 Albirto Cygni 8 h p. 17 17
			238 Ophiuchi 8 h p. 17 25	238 Ophiuchi 8 h p. 17 25

Novem.	Immoveable feasts.	November.	Cosmicall or Morning rising.	Acronicall or Evening setting.
D	omnium Sanctorum	g 11 b 13		
E ij	Omnium Ani.	a 12 c 14		
F iii	Wenefridæ	b 13 d 15	233 Libræ informis h p. 19 42	249 Scorpij 9 o p. 19 45
G iiij	Amantij	c 14 e 16	230 Libræ informis h p. 20 17	224 Libræ 5 h p. 20 34
A v	Leu	d 15 f 17	232 Libræ 8 h p. 20 31	207 Virginis 22 o p. 20 47
B vi	Leonardi	e 16 g 18	223 Libræ informis h p. 21 15	245 Scorpij 7 o p. 21 23
C vii	Wilbrodi	f 17 a 19	206 Centauri 5 o p. 22 30	236 Scorpij 2 o p. 22 29
D viii	Qnat. Coronat	g 18 b 20	246 Ophiuchi 19 h p. 23 12	* 247 Antares Scor. 8 o p. 22 49
E ix	Theodori	a 19 c 21		184 Prauindemiat. h p. 23 23
F x	Martini	b 20 d 22	240 Scorpij 1 o p. 26 43	134 Helicis informis o p. 24 30
G xi	Martini epif.	c 21 e 23	241 Scorpij 5 h p. 27 4	
A xii		d 22 f 24	242 Scorpij 6 h p. 28 28	
B xiii	Bryce	e 23 g 25	236 Scorpij 2 o p. 28 56	
C xiiii	Tranll. Erken	f 24 a 26		229 Libræ 7 h p. 29 7
D xv	Eugeni	g 25 b 27	244 Ophiuchi 24 h p. 1 32	273 Sagittarij 3 h p. 29 24
E xvi	Depo. Eduan.	a 26 c 28	214 Centauri 6 o p. 2 23	242 Scorpij 6 h p. 0 18
F xvii	Initium reg. Elic.	b 27 d 29	* 227 Scorpij 3 o p. 2 27	* 263 Scorpij informis o p. 0 54
G xviii	Oth. Martini	c 28 e 30	302 Sagitte 1 o p. 3 24	240 Scorpij 1 o p. 1 25
			297 Notij informis h p. 4 53	241 Scorpij 5 h p. 2 52
				244 Ophiuchi 24 h p. 4 12
				232 Libræ 8 o p. 5 8
				* 221 Libræ 35 h p. 5 11

Julian year. | The meane tropical year, thus agreeth with both the

# ASTRONOMICALL, AND POETICALL, heaven in the month of December, agreeing to this our age, & the middle of the eight climate

Acronicall or Evening rising.	Cosmicall or Morning setting.	Their mediation of heaven.
23 Ceti 7 h p. 12 26	45 Tauri 2 o p. 12 12	22 Libræ informis h p. 12 12
47 Arietis 10 o p. 12 51	* 72 Rigel Orioni. 35 h p. 13 14	218 Libræ 6 h p. 13 22
53 Pleiadum Exiguae o p. 14 55	118 Canis maio. 18 h p. 13 27	* 243 Centauri 35 h p. 14 1
15 Piscium 18 h p. 16 35	113 Canis maio. 15 h p. 14 31	224 Libræ 5 h p. 16 9
	28 Apicis Trian. 1 h p. 16 8	* 221 Lane. bor. lib. 3 h p. 16 25
	41 Arietis 8 o p. 16 47	
	99 Canis maioris. 9 o p. 17 31	

Acronicall or Evening rising.	Cosmicall or Morning setting.	Stellarum coeli mediatio.
	* 55 Pectoris Tauri. o p. 18 40	
	91 Orioni 38 h p. 18 58	204 Incalu. Boot. 8 h p. 19 41
	44 Arietis 9 h p. 19 1	
	70 Orioni 25 o p. 19 2	229 Libræ 7 h p. 20 11
	69 Orioni 24 o p. 19 8	
	19 Mirach And. 12 h p. 19 54	
	85 Orioni 32 o p. 19 59	
	84 Orioni 31 o p. 20 2	
	47 Arietis 10 o p. 20 9	
	* 122 Markab. Naus 6 h p. 21 5	* 212 Alphet. Coro. 1 o p. 21 40
	68 Orioni 23 h p. 21 13	219 Serpent. Ophi. 7 h p. 21 57
	67 Orioni 22 h p. 21 58	230 Libræ informis h p. 22 30
	* 103 Syn. Can. mai. 1 h p. 23 25	227 Serpent. Ophi. 9 h p. 23 5
	* 78 Orioni 26 h p. 23 33	220 Serpent. Ophi. 45 h p. 23 44
	87 Orioni 27 h p. 24 28	228 Serpent. Ophi. 10 h p. 24 25
	16 Andromeda 13 h p. 24 53	276 Sagittarij 8 o p. 25 1
	62 Hlad. 1. Tau. 11 h p. 25 4	239 Scorpij 4 h p. 25 45
	89 Orioni 28 h p. 25 17	226 Serpent. Ophi. 3 h p. 25 49
	* 75 Bellatrix. Orio. 3 o p. 25 20	
	64 Hlad. 3. Taur. 13 h p. 26 58	* 337 Scorpij 3 o p. 26 5
	53 Pleia. Exi. Tau. 33 h p. 27 9	233 Libræ informis h p. 26 54
	35 Trianguli 4 h p. 27 35	236 Scorpij 2 o p. 26 54
	63 Hlad. 2. Laur. 12 h p. 27 55	
	* 51 Pleia. bor. Ta. 30 o p. 28 6	240 Scorpij 1 o p. 28 16
	51 Pleia. aust. Ta. 31 h p. 28 40	
	33 Trianguli 2 h p. 28 50	
	* 66 Aldebe. Taur. 14 h p. 29 17	
	133 Argo. Naus 2 h p. 29 23	
	65 Hlad. 4. Tauri 15 h p. 29 24	
	54 Pleiad. ang. term. o p. 30 39	
		238 Ophiuchi 8 o p. 30 25
		235 Yed Ophiuch. 7 h p. 30 25
		244 Ophiuchi 24 h p. 30 27
		231 Engonafi 3 h p. 30 25
		* 247 Antares. Scor. 8 h p. 30 30

aforsaide yeares, from the year of our Lord 1600. vnto the year 1734.



# A KALENDER, ECCLESIASTICALL, Or A Table of the rising and setting of al the principal fixed Starres, with their mediation of

Nouem.	Immoveable feast.	November.	Cofinall or Morning rising.	Acronall or Evening setting.
A xix	Elizabethæ	d 29 Dece.	239 Scorpij 4 6 7 245 Scorpij 7 6 25	
B xxi	Edmundi rex	e 30 g 2	285 Prunæ Antinoi 8 6 247 Antares Scor. 8 8 53	
C xxi	Præsent. Mari	f 1 a 3	290 Aquilæ 5 4 9 37	
D xxi	Cecilij	g 2 b 4	256 Ophiuchi 14 6 p. 9 11 56	
E xxi	Clementis	a 3 c 5	293 Aquilæ 4 6 12 5 258 Ophiuchi 13 6 p. 12 30 221 Alkaire Aquilæ 3 4 12 33 249 Scorpij 9 6 12 55	
F xxi	Grigori	b 4 d 6		
G xxi	Catharinæ	c 5 e 7		
A xxi	Linu	d 6 f 8		
B xxi	Agricolæ	e 7 g 9	259 Ophiuchi 13 6 p. 14 6 315 Delphini 5 6 14 20	
C xxi	Ruthi mar.	f 1 a 10	294 Aquilæ 2 6 15 23 312 Delphini 4 6 16 4	
D xxi	Saturni	g 1 b 11	320 Delphini 7 6 16 6 261 Ophiuchi 16 6 p. 16 14 319 Delphini 6 6 17 4	
E xxi	Andree Apost.	a 1 c 12		



Decem.	Immoveable feast.	December.	Cofinall or Morning setting.	Acronall or Evening setting.
F	Eligij	b 1 d 13	262 Scorpij informis 18 27	259 Ophiuchi 15 6 p. 18 57 256 Ophiuchi 14 6 p. 19 6
G	Libani	c 12 e 14	311 Caudæ Delphini 1 6 19 20	258 Ophiuchi 13 6 p. 19 53 161 Helicis 23 6 19 53
A	Depot. Olino.	d 13 f 15		
B	Barbaræ.	e 14 g 16		280 Sagittarij 26 6 21 48 238 Ophiuchi 8 6 p. 22 20 193 Bootis 20 6 23 11
C	Sabæ	f 15 a 17		
D	Nicolai.	g 16 b 18	298 Capitis Antinoi 24 2 271 Sagittarij 4 6 24 3	
E	Ambrosij	a 17 c 19		
F	Concep. Mari.	b 18 d 20	16 Andromed. 13 6 25 24	246 Ophiuchi 19 6 p. 25 42 279 Sagittarij 22 6 25 51 255 Ophiuchi 12 6 p. 25 59
G	Cypriani	c 19 e 21	263 Scorpij informis 26 55	274 Sagittarij 4 6 28 4
A	Eulaniæ	d 20 f 22		176 Tricæ Leon. intor. 28 42
B	Damasi	e 21 g 23	252 Scorpij 12 6 p. 28 23 326 Equulei 3 6 29 3	223 Bootis 19 6 29 30 235 Yed Ophiuchi 7 6 p. 29 30
C		f 22 a 24		

Julian year. The meane tropical year, thus agreeth with both the

# ASTRONOMICAL, AND POETICALL, heauer. in the month of November, agreeing to this our age, & the middle of the eight climate

Acronall or Evening rising.	Cofinall or Morning setting.	Their mediation of heauen.
38 Menkar Ceti 2 6 7 30 26 Ceti 4 6 8 20 9 Baten Kay. Ceti. 14 6 8 43	36 Almac. Andr. 15 6 59 74 Tauri 17 6 26	252 Scorpij 12 6 p. 8 23 253 Scorpij 15 6 p. 8 58
336 Fomahand 11 8 63 Had 2, Tauri 12 6 11 31	56 Persei 25 6 10 6 58 Persei 26 6 11 22	
65 Had 4, Tauri. 15 6 12 32 62 Had 1, Tauri. 11 6 12 59	82 Tauri 20 6 p. 12 25	257 Scorpij 16 6 p. 12 5
55 Pectoris Tauri 6 6 13 8		251 Ras Alge. Eng. 1 6 13 33 255 Ophiuchi 12 6 p. 13 43
64 Had 3, Tauri. 12 6 14 57 66 Aldeber. 1 au. 14 6 15 55 95 Geminorum infor. 19 6 15 46	43 Persei informis 14 53 86 Tauri 19 6 p. 15 43	256 Ophiuchi 14 6 p. 14 53 250 Engonafi 5 6 15 20 258 Ophiuchi 13 6 p. 15 33 259 Ophiuchi 15 6 p. 16 8 263 Scorpij informis 16 29 262 Scorpij informis 17 1
71 Tauri 16 6 p. 17 0		261 Ophiuchi 16 6 p. 17 20 264 Scorpij 20 6 17 59 265 Scorpij 17 6 p. 18 3



Acronall or Evening rising.	Cofinall or Morning setting.	Their mediation of heauen.
27 Ceti 12 6 18 11		266 Scorpij 19 6 p. 19 18 254 Aræ 7 6 19 35 260 Ras alague 6 p. 19 53 248 Draconis 3 6 20 43 268 Scorpij 18 6 p. 20 58 269 Scorpij informis 19 20
74 Tauri 17 6 p. 21 33		
86 Tauri 19 6 p. 23 28	60 Persei 24 6 22 26 100 Geminorum 17 6 p. 22 34	
30 Eridani 16 6 24 37 82 Tauri 20 6 p. 24 37	132 Hydræ informis 24 15 94 Geminorum infor. 24 48 81 Tauri 21 6 p. 24 52 116 Procyon 24 55 96 Geminorum 14 6 p. 25 50	270 Sagittarij 1 6 25 55
94 Geminorum infor. 26 55 105 Geminorum 4 6 27 24 110 Ras Alge. Ge. 2 6 27 41	98 Geminorum 16 6 p. 26 21	267 Ras Aben. Drac. 5 6 p. 26 58
22 Ceti 10 6 29 18	97 Geminorum 15 6 p. 28 19	271 Sagittarij 5 6 28 21 272 Sagittarij 25 6 29 16 273 Sagittarij 3 6 29 36

aforsaide yeares, from the year of our Lord 1600. vnto the year 1734.

# A KALENDER, ECCLESIASTICALL, Or A Table of the rising and setting of al the principal fixed Starres, wvith their mediation of

Decem.	Immoveable feasts	December.	Cosmicall or Morning rising.	Acronicall or Evening setting.
D xiiij		g 23 b 25	360 Pegasi 3 3 1/2 vel 9 0 4 329 Equulei 4 0 24 0 20	
E xiiij	Lucie	a 24 c 25	278 Sagittarij 9 0 23 2 33 287 Sagittarij 14 0 24 3 1 *274 4 0 24 3 16	277 Sagittarij 6 1/2 0 1 52 2.8 Serpent. Ophi. 10 1/2 2 34 271 Sagittarij 5 1/2 2 47 *197 Alramech 0 24 3 5 227 Serpent. Ophi. 9 1/2 3 31
F xv	Valeriane	b 25 d 27		
G xvi	O Sapientia	c 26 e 28	325 Equulei 2 0 21 5 22 276 Sagittarij 8 0 21 5 30 286 Sagittarij 13 0 21 5 36 330 Equulei 1 0 21 5 58	
A xvij	Ignatij	d 27 f 29	283 Sagittarij 10 0 21 6 33 284 Sagittarij 11 0 21 7 1	
B xviij	Gregoriani	e 28 g 30	333 Pegasi 17 0 21 8 22	219 Serpent. Ophi. 7 1/2 7 36 276 Sagittarij 8 0 7 53
C xix	Lazari episc.	f 29 a 31	270 Sagittarij 1 0 21 8 40	
D xx	Iuliani	g 30		
E xxi	Thomas Apost.	a 31 c 2		
F xxiij	XXX. Mart.	lanuar b 1 d 3	19 Mirach Andr. 12 0 9 34	278 Sagittarij 9 0 10 18
G xxiij	Victoris	c 2 e 4		283 Sagittarij 10 0 11 19
A xxiiij	Candidi	d 3 f 5	275 Sagittarij 7 0 12 27 272 Sagittarij 2 0 12 41 11 Andromed. 11 0 12 58 294 Capricorni 1 0 13 13 277 Sagittarij 6 0 13 32	284 Sagittarij 11 0 13 26
B xxv	Nas. Christi	e 4 g 6		220 Serpent. Ophi. 4 1/2 14 32
C xxvj	Stephani	f 5 a 7		226 Serpent. Ophi. 3 1/2 16 23
D xxvij	Iohannis	g 6 b 8	306 Aquarii 8 1/2 17 13 10 Andromed. 1 0 17 24 36 Alamac. And. 15 0 17 40 *296 Capricorni 3 0 17 48 339 Pegasi 15 0 18 31	286 Sagittarij 13 0 19 18
E xxviii	Innocentium	a 7 c 9		
F xxix	Thomas Cant.	b 8 d 10		
G xxx	Transl. Iacob.	c 9 e 11		
A xxxi	Silvestri episc.	d 10 f 12		

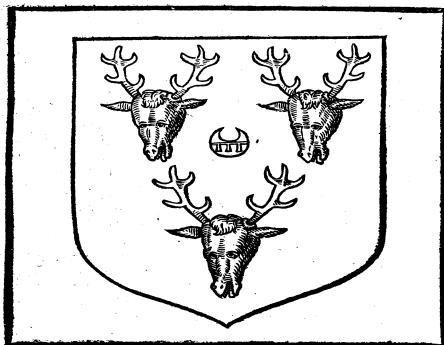
Iulian yeare. The meane tropical yeare, thus agreeeth with both the

# ASTRONOMICALL, AND POETICALL, heaven in the month of December, agreeing to this our age, & the middle of the eight climate

Acronicall or Evening rising.	Cosmicall or morning setting.	Their mediation of heaven.
37 Eridani 14 1/2 0 25 96 Geminorum 14 0 25 97 Geminorum 15 0 26 101 Geminorum 10 1/2 2 26 67 Orionis 22 1/2 2 44		*274 Sagittarij 4 1/2 0 38
68 Orionis 23 1/2 4 37 108 Geminorum 5 1/2 5 13	163 Hirc. infornis 1/2 3 23	275 Sagittarij 7 1/2 4 46 *281 Ficule 1 1/2 4 56
40 Eridani 13 1/2 6 5 42 Eridani 12 1/2 6 51 98 Geminorum 16 0 6 59	104 Geminorum 11 1/2 5 26 *149 Alpha. Hirc. 12 1/2 7 14	276 Sagittarij 8 1/2 6 46 277 Sagittarij 6 1/2 7 7 278 Sagittarij 9 1/2 7 11 279 Sagittarij 22 1/2 8 25
*73 Bellatrix. Or. 3 1/2 8 36 69 Orionis 24 1/2 8 43 112 Geminorum 6 1/2 8 43 134 Helicis informis 12 8 55 *111 Capitis Pollucis 0 9 24	95 Geminorum inforn. 3 p. 9 36	283 Sagittarij 10 0 9 12
*20 Angete. Erid. 19 1/2 10 38 70 Orionis 25 1/2 10 46 109 Geminorum 9 1/2 10 41	206 Centauri 5 1/2 11 11 106 Geminorum 12 1/2 11 39 107 Geminorum 13 1/2 12 18	280 Sagittarij 22 1/2 9 58 281 Prima Antinoi 0 10 25 284 Sagittarij 11 0 10 38 282 Sagittarij 23 1/2 11 24
104 Geminorum 11 1/2 13 15 100 Geminorum 17 1/2 13 32	124 Cancri 9 1/2 13 6	286 Sagittarij 13 1/2 13 30
106 Geminorum 12 1/2 13 50 107 Geminorum 13 1/2 13 57 48 Eridani 10 1/2 14 31 114 Geminorum 7 1/2 14 52 *92 Bedeigeu. Or. 2 1/2 16 4	*178 Crateris 1 1/2 14 46 117 Geminorum infornis 1/2 16 32	287 Sagittarij 14 1/2 13 47
*78 Orionis 26 1/2 19 5		292 Albaro Cyg. 1 28 17 29 290 Aquile 5 1/2 19 40

aforesaide yeares, from the yeare of our Lord 1600. vnto the yeare 1734.

FINIS.



3 Walter Gray gentleman, in commendation of the Author his  
labors, Studies (as well Diuine as Mathematicall)  
and Generositie.

**T** His Scutcheon rich, and Snowwhite, sluer shield,  
where barts (in prime) their Sabled heads haue fixt,  
With glistring tyres: which like reflections yeld  
as gilden drops of Or, with Christall mixt:  
Explores (at full) the worth of Hartgills race,  
whose rare effects, do ad-vnto his birth  
A Earrell wreath: which seemes a second grace,  
that shunnes delight of vaine, and pecuiss mirth.  
What fortune frames, that nature doth combine,  
to Fraight his muse, with thoughts of things diuine.  
With Atlas goade, he guides Bootes waine:  
and shewes the trace, where swift Pegusus sings:  
How Hyads waile, their brother whilom slaine,  
when to his harpe, Arion sweetly sings.  
And how on skies, the Knightly Perseus rides,  
to chase the ugly Gorgon to her caues:  
Then how from East, the floating Dolphin glides  
to wet his wings, in western Ocean waues:  
All these (with else each Star) in course he sorts,  
and what their fall, and rising eye imports.

And heere (with soyle) he harrowes flat to ground  
the swelling balker, which former plowmen wrought:  
Whose Tables earst, did doubts, in doubts confound,  
as fewe (or none) shot keuell to their thoughts.  
Which discord now, mild Hartgill doth reprove,  
and of the Stars, the ready station tels:  
As they on Schoares, or seuerall centers moue,  
though farre alooffe, he from the Zodiacke dwels.  
Peruse this tract, and say, as thou shalt see,  
no English peme, hath done so well as he.  
This gentle he, this English gentle guest,  
in gentle wise, hath bat:ch, this Learned worke:  
Which taking wing, is flattered from his nest:  
and Plumes bewray, what in his bowels lurke.  
From whence pure streames, of reuerend Science flow,  
which moisten so, the buds of growing skill:  
As be that pines, in searching Arte (liuowe)  
may hence draue sap, to quench his thirsting will.  
If so inough, may breede a sound consent,  
to say inough, doth as a feast contents.

FINIS.

W.Gr.